### **Section 2**

# Workplace Injuries and Illnesses in Kansas FY 2006

The State of Kansas has a compelling interest in the safety, health and productivity of its workforce. An important aspect of that commitment is the division's daily monitoring of the workplace environment and periodic analysis of the incidence and severity of occupational injuries and illnesses within the state. Every year the division publishes its decision support data for the Legislature and interested parties in the form of the *Annual Statistical Report*. The first part of this section provides information on many aspects of occupational injuries and illnesses in the state of Kansas for FY 2006, including the causes, nature and source, the industries in which they occur and the body member implicated in the reported injuries and illnesses. Discussed next is the widely reported private industry injury incidence rates published by the federal Bureau of Labor Statistics (BLS) of the United States Department of Labor and Kansas Department of Labor responsibility for reporting this information has been transferred to the Labor Market Information Systems division at KDOL.

#### **Occupational Injuries and Illnesses in Kansas**

Kansas classifies occupational injuries, according to severity, as "no time lost," "time lost" and "fatal." "Time lost" injuries are those that "incapacitate the person injured from labor or service for more than the remainder of the day, shift or turn." "No time lost" injuries are defined as those in which the employee did not miss work beyond the remainder of the day, shift or turn. Injuries resulting in death are coded as "fatal." In other words, the most severe types of occupational injury or illness are classified as fatal while the least severe are reported as "no time lost" cases. Table 2-1 contains the aggregate totals (by severity) of Kansas' occupational injuries and illnesses for the last 12 fiscal years.

- There were 66,469 total occupational injuries and illnesses reported to the Division of Workers Compensation during FY 2006. The FY 2006 total reflects all accidents occurring during the year, including fatalities, and represents an increase of 1,708 reported injuries and illnesses, or a 2.64 percent increase, from the previous year's total.
- From another perspective, 182 employees per day were either injured or killed on the job in Kansas last fiscal year.
- Workplace fatalities, the most severe type of injury, in FY 2006 decreased 12.3 percent from the previous year (to 50, from 57 reported deaths), and were less than the 12-year average of 57 reported deaths.
- The 37,619 "No Time Lost" injuries and illnesses reported were almost 57 percent of all reported injuries and illnesses. "No Time Lost" injuries increased by 3.5 percent from the previous year's totals.
- "Time Lost" injuries and illnesses totaled 28,800 which is a 1.5 percent increase from the previous year's totals.

Table 2-1
Kansas Total Occupational Injuries & Illnesses by
Severity FY 1995 – FY 2006

	No Time Los	•	Time Lost	•			
	Illnes	ses	Illnes	ses	Fatal		
		% of Total		% of Total		% of Total	Total Injuries
	Total No	Injuries &	Total Time	Injuries &	Total	Injuries &	
Fiscal Year	Time Lost	Illnesses	Lost	Illnesses	Fatal	Illnesses	Illnesses
FY 1995	52,473	55.49%	42,030	44.44%	67	0.07%	94,570
FY 1996	68,674	71.79%	26,929	28.15%	60	0.06%	95,663
FY 1997	73,415	75.14%	24,220	24.79%	64	0.07%	97,699
FY 1998	63,071	63.77%	35,767	36.16%	70	0.07%	98,908
FY 1999	68,995	72.07%	26,674	27.86%	61	0.06%	95,730
FY 2000	71,327	79.21%	18,653	20.71%	69	0.08%	90,049
FY 2001	64,533	75.97%	20,368	23.98%	44	0.05%	84,945
FY 2002	52,549	72.16%	20,223	27.77%	53	0.07%	72,825
FY 2003	55,101	80.87%	12,994	19.07%	42	0.06%	68,137
FY 2004	48,298	75.03%	16,032	24.90%	44	0.07%	64,374
FY 2005	36,335	56.11%	28,369	43.81%	57	0.09%	64,761
FY 2006	37,619	56.60%	28,800	43.33%	50	0.08%	66,469

One limitation of reported aggregate totals is that they do not account for year-to-year changes in the workforce population within Kansas. Perhaps the least sophisticated benchmark statistic for comparing year-to-year totals without controlling for workforce population increases/decreases would be to calculate the percentage of total injuries and illnesses that resulted in "no time lost," "time lost," or fatalities. The rationale is that the state has an interest in knowing what percentage of total injuries and illnesses constitute the range of severity that decreases productivity, endangers worker safety, disrupts labor participation or results in death. In order to do a fair year-to-year comparison of occupational injury and illness behavior in Kansas, the incidence rate per 100 full-time equivalent workers is discussed below.

#### Kansas Occupational Injury and Illness Incidence Rates

### Statewide (Non-Federal) Occupational Injury and Illness Incidence Rate for Public and Private Sectors

There are two sources of occupational injury and illness data reported in this section. The Survey of Occupational Injuries and Illnesses is a federal/state program administered by the United States Department of Labor's Bureau of Labor Statistics (BLS) and cooperating state agencies throughout the nation. In Kansas, the cooperating state agency that helps administer the survey is the Department of Labor, Labor Market Information Services division (LMIS). The annual survey measures the incidence rates of workplace injuries and illnesses for the nation as a whole and for each participating state, as well as case and injured worker demographic data (see Appendix A). The Division of Workers Compensation does not directly participate in the BLS survey but is an active consumer of its information. The division believes that the private sector

incidence rates provided by BLS and LMIS help augment both this annual report and the statutory obligation to monitor workplace injuries and illnesses in the state for health and safety purposes.

However, the division does believe that it can contribute to the discourse on workplace injury incidence rates in Kansas for several reasons. First, employers covered under the Workers Compensation Act are required to report all employee occupational injuries and illnesses to the division within 28 days of the date of injury or onset of illness. The division has aggregated and reported this data in its Annual Statistical Report for many years but did not publish its calculated rates of incidence per 100 full-time equivalent employees until FY 2001. The division reports its own calculated occupational injury incidence rates (see Appendix A for methodology). Second, the division does have an institutional advantage (relative to BLS and LMIS) in that it, by law, is able to collect data on the entire population of workplace injuries and illnesses in Kansas because it has the legal authority to collect injury data on state and local public sector employees in addition to the private sector. This is important because the state and local public sector workforce is one of the largest employers in Kansas and reports a significant percentage of the total workplace injuries and illnesses each year. Finally, it should be noted that the Division of Workers Compensation is able to publish its occupational injury statistics in a timelier manner than both BLS and LMIS. In this report, it publishes incidence rates for all employers covered under the Workers Compensation Act through fiscal year 2006 (up to and including June 30, 2006) whereas the most recent national and state data available from BLS is through calendar year 2005. We may be able to identify injury and illness trends more quickly and use this in-house information as a basis for targeting resources, through the Industrial Safety and Health Division, for injury prevention and/or safety education.

While it is true that there is no absolute acceptable level of injury incidence, relatively speaking, the lower the rate of injury the better. An important question is: how should the average Kansan interpret the "Total Injuries and Illnesses" incidence rate? For example, if the incidence rate for total injuries and illnesses in Kansas for any given year were 5.3 injuries per 100 full-time workers, would it be reasonable to conclude that roughly five percent of full-time workers suffered some sort of occupational injury that year? We believe that this would be a fair interpretation provided that we assume each worker within this 5.3 percent was injured only once during the year under study. In other words, for every 100 full-time private sector workers in Kansas there were 5.3 injuries reported that year for our hypothetical example. If consumers of this information would want to know what occupations in Kansas are more at risk for injury than others, then the total injury and illness incidence rate would not provide that information. They

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<sup>&</sup>lt;sup>1</sup> Under its commerce power granted by the United States Constitution, and as interpreted by the United States Supreme Court (See *U.S.* v. *Lopez*, 514 U.S. 558-559 (1995); "[there are] three broad categories of activity that Congress may regulate under its commerce power...Congress may regulate the use of the channels of interstate commerce...Congress is empowered to regulate and protect the instrumentalities of interstate commerce, or persons or things in interstate commerce, even though the threat may come only from intrastate activities...Congress' commerce authority includes the power to regulate those activities having a substantial relation to interstate commerce,...i.e., those activities that substantially affect interstate commerce.". The federal government can require employers to log all occupational injuries and illnesses and report them to BLS and/or OSHA. The United States Constitution, however, does not give Congress the authority to regulate the states (and its political subdivisions) as states and therefore, compel them to report the workplace injuries of state and local public servants to the Bureau of Labor Statistics.

would need to consult the industry cluster estimates of injury incidence provided annually by the Kansas Department of Health and Environment or the non-federal incidence rates reported in the Kansas Division of Workers Compensation *Annual Statistical Report*.

Under the Kansas Workers Compensation Act, employers are required to report to the division:

[I]f the personal injuries which are sustained by such accidents, are sufficient wholly or partially to incapacitate the person injured from labor or service for more than the remainder of the day, shift or turn on which such injuries were sustained.<sup>2</sup>

All of the division's severity classifications are similar to the BLS variables in the Occupational Injuries and Illnesses Survey and are broad enough to describe the diversity of injuries within each category yet specific enough to discern substantive differences in severity. For example, the BLS measures of "Total Lost Workday Cases" and "Other Recordable Cases" (BLS used to categorize these as "Cases Without Lost Workdays" and it is roughly the same as no time lost cases) are similar to measures reported by the Division of Workers Compensation in past annual statistical reports. The BLS classification "Total Lost Workday Cases" injuries and illnesses per 100 full-time workers is a statistic used to measure the incidence of injuries that meet the criterion of "lost workday." However, a year-to-year comparison between the BLS study and the division's data is difficult due to both the time lag in reporting by BLS and the differing time frames of the studies.

Table 2-2 lists the Kansas occupational injury and illness rate for the last twelve fiscal years (FY 1995-FY 2006) as calculated by the Division of Workers Compensation. See Figure 2-1 below for graphical representations of the data.

- For "Total Injuries and Illnesses", the incidence per 100 full-time equivalent workers (FTE) in the private and public sectors in Kansas was 5.07 in FY 2006. The total injuries and illnesses incidence rate increased by 2.4 percent over the last year. However, the total injury and illness incidence rate has declined by 38.1 percent over the last twelve years and by 21 percent since FY 2001.
- The average annual decrease (between FY 1995 and FY 2006) of the incidence rate per 100 FTE for "Total Injuries and Illnesses" was 4.1 percent.
- The "Time Lost" injuries and illnesses incidence rate was 2.2 per 100 full-time equivalent workers (FTE) in FY 2006, a 1.4 percent increase in the rate from the previous year.
- The "Time Lost" incidence rate had an average annual increase of 1.1 percent from FY 1995 to FY 2006.
- The "No Time Lost" injuries and illnesses incidence rate increased for the first time in six years. The FY 2006 rate of 2.87 injuries and illnesses per 100 FTE increased 3.2 percent from the previous year but a 41.1 percent decrease from FY 2001 (4.87 injuries and illnesses per 100 FTE).
- The "No Time Lost" incidence rate had an average annual decrease of 3.1 percent between FY 1995 and FY 2006.
- The fatality rate is nearly unchanged from the previous year.

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<sup>&</sup>lt;sup>2</sup> K.S.A.44-557.

Table 2-2
Kansas Occupational Injury & Illness Incidence Rate\*
FY 1995 - FY 2006

	No Time Lost	Time Lost		
	Injuries &	Injuries &		Total Injuries &
Fiscal Year	Illnesses*	Illnesses*	Fatal Injuries*	Illnesses*
FY1995	4.54	3.64	0.0058	8.19
FY1996	5.80	2.28	0.0051	8.08
FY1997	6.02	1.99	0.0052	8.01
FY1998	4.99	2.83	0.0055	7.82
FY1999	5.33	2.06	0.0047	7.39
FY2000	5.45	1.42	0.0053	6.88
FY2001	4.87	1.54	0.0033	6.42
FY2002	3.93	1.51	0.0040	5.45
FY2003	3.89	0.92	0.0030	4.80
FY2004	3.75	1.25	0.0034	5.00
FY2005	2.78	2.17	0.0044	4.95
FY2006	2.87	2.20	0.0038	5.07

<sup>\*</sup>Per 100 Full-time Equivalent Non-Federal Workers

Source: Kansas Division of Workers Compensation, Kansas Labor Market Information Services

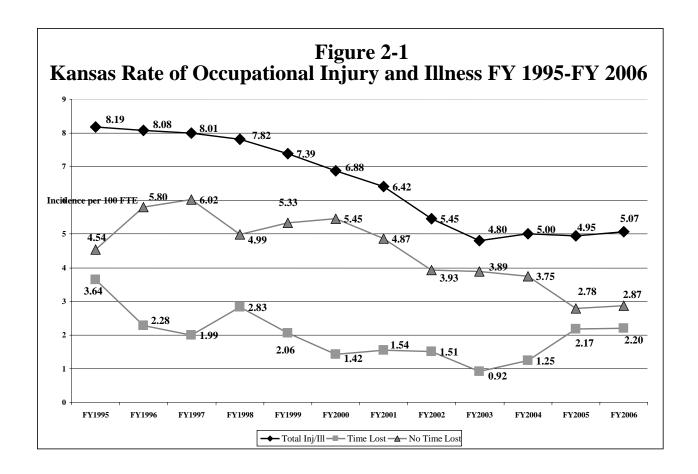


Table 2-3 lists the Kansas occupational injury and illness rate for the last 12 calendar years (1994-2005) as calculated by the Division of Workers Compensation. See Figure 2-2 on page 41 for graphical representations of the data.

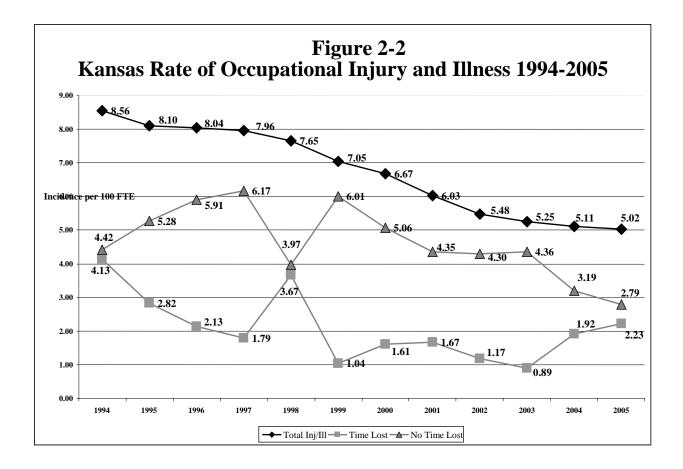
- For "Total Injuries and Illnesses" the incidence per 100 full-time equivalent workers (FTE) in the private and public sectors in Kansas was 5.02 in 2005. The total injuries and illnesses incidence rate decreased slightly over the last year (1.7 percent). However, the total injury and illness incidence rate has declined by 41.3 percent over the last 12 years and by 24.7 percent since 2000.
- The "Total Injuries and Illnesses" incidence rate had an average annual decrease of 4.7 percent between 1994 and 2005.
- The "Time Lost" injuries and illnesses incidence rate was 2.23 per 100 full-time equivalent workers (FTE) in 2005, a 16.1 percent increase in the rate from the previous year. However, it is slightly above the 12-year average of 2.09 per 100 FTE and represents a 46 percent decrease from 1994.
- The "Time Lost" incidence rate had an average annual increase of 8.9 percent between 1994 and 2005.
- The 2005 "No Time Lost" injuries and illnesses incidence rate decreased by 12.6 percent from the previous year. The 2005 incident rate represents a decrease of 44.9 percent from 2000 and is 40 percent less than the 12-year average (4.65 per 100 FTE).
- The "No Time Lost" incidence rate had an average annual decrease of just 1.6 percent.
- The fatality rate decreased by 8.9 percent from the previous year and was slightly smaller than the 12-year average of fatality rates (.0044). The average annual increase is 1.3 percent.

Table 2-3
Kansas Occupational Injury & Illness Incidence Rate\*
1994 – 2005

	No Time Lost	Time Lost		
	Injuries &	Injuries &		Total Injuries &
Calendar Year	Illnesses*	Illnesses*	Fatal Injuries*	Illnesses*
1994	4.42	4.13	0.0050	8.56
1995	5.28	2.82	0.0060	8.10
1996	5.91	2.13	0.0048	8.04
1997	6.17	1.79	0.0050	7.96
1998	3.97	3.67	0.0047	7.65
1999	6.01	1.04	0.0050	7.05
2000	5.06	1.61	0.0037	6.67
2001	4.35	1.67	0.0036	6.03
2002	4.30	1.17	0.0042	5.48
2003	4.36	0.89	0.0027	5.25
2004	3.19	1.92	0.0045	5.11
2005	2.79	2.23	0.0041	5.02

\*Per 100 Full-time Equivalent Non-Federal Workers

Source: Kansas Division of Workers Compensation, Kansas Labor Market Information Services



### The Federal Bureau of Labor Statistics Survey of Statewide Occupational Injuries and Illnesses in the Private Sector

BLS defines a lost workday as "the number of workdays (consecutive or not) beyond the day of injury or onset of illness." This number includes both actual days away from work and days during which the employee is assigned, due to the injury or illness, to restricted work activity and is a proxy for measuring the severity of injury incurred by the employee. Its logical counterpart is the former "Cases Without Lost Workdays," now categorized as "Other Recordable Cases," which is defined as the obverse of injury resulting in time away from work or restricted work activity. It too is a proxy for measuring severity and would include any injury incurred that did not result in lost workdays or restricted activity. For example, if a Kansas employee were to cut a finger while preparing food and did not return for the rest of the day (presumably to receive medical treatment) but did return the following scheduled workday they would be designated as an "Other Recordable Case." In other words, no time is lost beyond the day of injury or onset of illness.

BLS reported an incidence rate of 9.7 injuries and illnesses per 100 full-time workers for Kansas in 1995. That incidence rate dropped to an eleven-year low of 5.3 injuries and illnesses per 100 full-time workers in calendar year 2005, the most recent year of the survey available for the State

<sup>&</sup>lt;sup>3</sup> Restricted work activity includes assigning an employee to another job on a temporary basis, less than full-time employment or a reduction in duties for the position of which the injury occurred.

of Kansas (See Table 2-4). Below are findings from the BLS survey research that are good comparative data for the division's published incidence rates.

- The "Total Injuries and Illnesses" incidence rate for the private sector in Kansas reveals a decrease in the frequency of occupational injury and illness every successive year except for a slight spike in 2000 (up from 7.6 to 7.8). This annual decline in the frequency of injuries and illnesses is consistent with the national trend in "Total Injury and Illness" incidence rates, but Kansas still has a higher frequency of injuries than the national average for every year of the study. The Kansas total injuries rate decreased to 5.3 and the national total injuries rate decreased to 4.6 in 2005.
- The Kansas "Total Injuries and Illnesses" rate is down by 4.4 injuries and illnesses per 100 workers for the period 1995-2005, a relative change of 45.4 percent. Similarly, the national average for total injuries has decreased by 3.5 injuries and illnesses per 100 workers, or 43.2 percent, between 1995 and 2005.
- The "Total Lost Workday Cases" incidence rate for Kansas declined from 1995 (4.2 per 100 workers) to 2005 (2.4 per 100 workers). The Kansas numbers are slightly higher than the national rates for each of the first nine years discussed, but were slightly lower than the national rates in 2004 (a difference of 0.1 injuries or illnesses per 100 workers) and equal to the national rate in 2005 (2.4 per 100 workers). The national rates also have declined or remained constant every year, from 3.6 in 1995 to a low of 2.4 lost workday injuries per 100 full-time workers in 2005.
- "Total Lost Workday Cases" in Kansas has declined by 1.8 injuries and illnesses per 100 workers, or 42.9 percent, from 1995-2005, while nationally the incidence rate for "Total Lost Workday Cases" is down 1.2 injuries and illnesses per 100 workers, or 33.3 percent, between 1995 and 2005.
- The "Lost Workday Cases with Days Away from Work" incidence rate for the Kansas private sector has dropped from 2.5 injuries and illnesses per 100 workers in 1995 to 1.2 per 100 workers in 2005. This Kansas trend in injuries resulting in days away from work mirrors rather closely what is occurring at the national level and the Kansas average of 1.7 injuries and illnesses per 100 workers matches the national average.
- Kansas "Lost Workday Cases with Days Away from Work" has decreased by 52 percent over the eleven-year period, declining by 1.3 injuries and illnesses per 100 workers. The national average for days away from work injuries and illnesses declined by 1.1 injuries and illnesses per 100 workers (44 percent) over this period as well.
- The "Cases Without Lost Workdays" (now "other recordable cases") incidence rate in Kansas declined from 5.5 injuries per 100 workers in 1995 to 2.9 per 100 workers in 2005. Kansas has higher than average (national) rates for cases without lost workdays for every year of the study, indicating that a greater percentage of the state's total injuries and illnesses do not result in days away from work or restricted work activity. In other words, Kansas has a greater frequency of the less severe type of occupational injuries and illnesses.
- "Cases Without Lost Workdays" ("other recordable cases") in Kansas are down by 2.6 injuries and illnesses per 100 workers from 1995-2005 (relative decline of 47.3 percent) and the nation as a whole experienced a similar decline (2.2 injuries and illnesses per 100 FTE, or 50 percent).

Table 2-4
<b>BLS Survey of Kansas Private Sector Occupational Injury &amp;</b>
Illness Incidence Rate* 1995 - 2005

		Total Injuries & Total Lost Workday With Days Away from Illnesses* Cases* Work*		way from	Cases Witl Workd			
Calendar Year	National Rate	Kansas Rate	National Rate	Kansas Rate	National Rate	Kansas Rate	National Rate	Kansas Rate
1995	8.1	9.7	3.6	4.2	2.5	2.5	4.4	5.5
1996	7.4	8.9	3.4	4.0	2.2	2.2	4.1	4.9
1997	7.1	8.6	3.3	4.0	2.1	2.1	3.8	4.6
1998	6.7	8.5	3.1	3.7	2.0	1.9	3.5	4.8
1999	6.3	7.6	3.0	3.6	1.9	1.9	3.3	4.0
2000	6.1	7.8	3.0	3.3	1.8	1.7	3.2	4.4
2001	5.7	7.3	2.8	3.2	1.7	1.6	2.9	4.0
2002	5.3	6.2	2.8	3.0	1.6	1.4	2.5	3.2
2003	5.0	5.5	2.6	2.7	1.5	1.3	2.4	2.9
2004	4.8	5.5	2.5	2.4	1.4	1.1	2.3	3.1
2005	4.6	5.3	2.4	2.4	1.4	1.2	2.2	2.9

<sup>\*</sup>Per 100 FTE Private Sector Workers

Source: U.S. Department of Labor, Bureau of Labor Statistics

#### Kansas Industrial Super Sector Incidence Rates: Calendar Years 2003-2005

For the fourth year, the division is publishing incidence rates by industrial super sector. Beginning in January 2003, the Kansas Labor Market Information Services (LMIS) stopped reporting non-farm payroll employment hours by the old Standard Industrial Classification (SIC) and began reporting using the North American Industrial Classification System (NAICS). LMIS had reported employment payroll by the SIC system since 1939. Therefore, since the division relies upon this data for the construction of statistics, it will no longer report incidence rates by the SIC system. The division published this data for the fiscal years 2003-2004, utilizing the NAICS. After discovering inconsistent internal data, the division has chosen to report the data as compiled by the United States Bureau of Labor and Statistics (BLS), rather than to publish statistics based on insufficient data with respect to the industry code. This problem, however, does not affect the statewide incidence rates. Thus, in accordance with BLS data practices, the values in this report will be reported for calendar years 2003, 2004 and 2005, and represent the incidence rates as calculated by BLS, not the Kansas Division of Workers Compensation. This comparison allows us also to report the national incidence rates by NAICS super sector, as reported by the BLS, for convenient comparison to the Kansas incidence rates (See Table 2-5 below for Kansas incidence rates, Table 2-6 for national incidence rates).

The Administrative and Support and Waste Management and Remediation Services sector had the highest total injuries and illnesses incidence rate in Kansas in 2003 and 2004 with 8.7 and 8.5 injuries and illnesses per 100 FTE, respectively, and the Construction sector had the highest rate in Kansas for 2005 with 8.4.

<sup>\*\*</sup> Starting in 2002 this category has been reclassified by BLS as "other recordable cases"

- The Transportation and Warehousing sector had the highest national total injuries and illnesses incidence rates for the last three years (7.8 in 2003, 7.3 in 2004 and 7.0 in 2005).
- The industrial super sector with the lowest rates for the total injuries and illnesses incidence rate for all three years in Kansas was Finance and Insurance (1.0 in 2003, 1.3 in 2004 and 1.1 in 2005). The same sector had the lowest national total injuries and illnesses incidence rates as well (1.1 in 2003, 0.9 in 2004 and 1.0 in 2005).
- The Administrative and Support and Waste Management and Remediation Services sector had the highest "Total Lost Workday Cases" incidence rate in Kansas during 2003 and 2004 (6.8 in 2003 and 4.3 in 2004), but Manufacturing and Construction had the highest incidence rates in 2005 (both at 3.8). However, Transportation and Warehousing had the highest national "Total Lost Workday Cases" rates for all three years (5.4 in 2003, 4.9 in 2004 and 4.6 in 2005).
- The Administrative and Support and Waste Management and Remediation Services sector had the highest Kansas rates for "Lost Workday Cases with Days Away from Work" in 2003 (3.7 injuries and illnesses per 100 FTE), but the Mining sector had the highest Kansas rates in the same category for 2004 (3.2 injuries and illnesses per 100 FTE) and in 2005 the Construction sector incidence rate was highest in the state at 2.7 injuries and illnesses per 100 FTE.
- Transportation and Warehousing had the highest national rates for "Lost Workday Cases with Days Away from Work" from 2003-2005 (3.5 in 2003, 3.1 in 2004 and 2.9 in 2005).
- The Construction sector had the highest Kansas incidence rates for "Cases without Lost Workdays" in 2003 (4.1 injuries and illnesses per 100 FTE), the Health Care and Social Assistance sector had the highest rates in the same category for 2004 (4.9) and Accommodation and Food Services had the highest rates in 2005 (6.3 injuries and illnesses per 100 FTE).
- Health Care and Social Assistance had the highest national rates for "Cases without Lost Workdays" in 2003 and 2004 (3.3 injuries and illnesses per 100 FTE in both 2003 and 2004) and Arts, Entertainment and Recreation had the high incidence rate in 2005 with 3.2.
- The Kansas data for the Utilities and Management of Companies and Enterprises sectors are not available for 2003.

Table 2-5
Kansas Non-Fatal Occupational Injury & Illness Incidence Rate\* by
NAICS Super Sector 2003 - 2005

Industrial Super Sector	Total Recordable Cases		Total Lost Workday Cases		Lost Workday Cases w/ Days Away from Work		Cases w/o lost workdays					
	2003	2004	2005	2003	2004	2005	2003	2004	2005	2003	2004	2005
Mining	5.7	6.6	3.7	3.7	3.7	2.3	3.4	3.2	1.7	2.0	3.8	1.3
Construction	7.9	6.7	8.4	3.8	3.4	3.8	2.5	2.4	2.7	4.1	3.3	4.6
Manufacturing	7.7	8.0	7.6	3.9	3.4	3.8	1.6	1.4	1.5	3.9	4.6	3.7
Wholesale Trade	5.7	4.6	5.8	3.1	2.5	2.9	1.5	1.5	1.5	2.6	2.1	2.9
Retail Trade	5.5	5.1	4.8	2.4	2.2	2.0	1.1	0.9	1.0	3.1	2.9	2.8
Transportation & Warehousing	6.6	5.5	5.6	4.8	3.3	3.6	3.1	1.7	2.0	1.9	2.2	2.0
Utilities	n/a	4.5	5.1	n/a	1.9	1.8	n/a	0.8	0.8	n/a	2.6	3.3
Information	1.5	1.8	1.2	0.6	0.7	0.6	0.3	0.4	0.5	0.9	1.0	0.6
Finance and Insurance	1.0	1.3	1.1	0.4	0.5	0.4	0.2	0.3		0.5	0.8	0.7
Real Estate and Rental and Leasing	5.0	3.8	3.7	2.9	2.0	2.1	1.2	1.4	1.2	2.1	1.9	1.6
Professional, Scientific, and Technical Svs	1.6	2.4	1.6	0.7	1.1	0.6	0.3	0.7	0.3	0.9	1.3	1.0
Mgmt of Companies and Enterprises	n/a	2.6	2.5	n/a	1.1	0.3	n/a	0.4		n/a	1.5	2.2
Administrative and Support and Waste Mgmt and Remediation Svs	8.7	8.5	2.5	6.8	4.3	1.7	3.7	1.6	0.7	1.9	4.3	0.8
Educational Svs	3.1	3.0	3.1	1.1	1.0	0.7	0.6	0.8	0.4	1.9	2.0	2.5
Health Care and Social Assistance	6.9	8.0	6.4	2.9	3.1	2.7	1.0	1.1	1.2	4.0	4.9	3.6
Arts, Entertainment & Recreation	6.2	6.8	6.0	2.4	3.5	2.3	1.4	1.7	1.0	3.8	3.3	3.8
Accommodation and Food Svs	5.3	4.9	7.6	1.4	1.0	1.3	0.8	0.6	0.6	3.9	3.8	6.3
Other Svs except Public Administration	4.2	4.3	3.7	1.7	1.7	1.5	1.0	0.6	0.9	2.5	2.6	2.1

<sup>\*</sup>Per 100 Full-time Equivalent Non-Federal Workers

Source: U.S. Department of Labor, Bureau of Labor Statistics

Table 2-6
National Non-Fatal Occupational Injury & Illness Incidence Rate\* by
NAICS Super Sector 2003 - 2005

Industrial Super Sector	or Total Recordable Cases		Total				Lost Workday Cases w/ Days Away from Work		Cases w/o lost workdays			
	2003	2004	2005	2003	2004	2005	2003	2004	2005	2003	2004	2005
Mining	3.3	3.8	3.6	2.0	2.3	2.2	1.4	1.6	1.5	1.2	1.5	1.4
Construction	6.8	6.4	6.3	3.6	3.4	3.4	2.6	2.4	2.4	3.2	3.0	2.9
Manufacturing	6.8	6.6	6.3	3.8	3.6	3.5	1.6	1.6	1.5	3.1	3.0	2.8
Wholesale Trade	4.7	4.5	4.5	2.8	2.7	2.7	1.5	1.5	1.5	1.9	1.8	1.8
Retail Trade	5.3	5.3	5.0	2.7	2.7	2.6	1.6	1.5	1.5	2.6	2.6	2.4
Transportation & Warehousing	7.8	7.3	7.0	5.4	4.9	4.6	3.5	3.1	2.9	2.4	2.4	2.4
Utilities	4.4	5.2	4.6	2.2	2.5	2.4	1.2	1.4	1.3	2.2	2.7	2.3
Information	2.2	2.0	2.1	1.1	1.0	1.1	0.8	0.8	0.7	1.1	0.9	1.0
Finance and Insurance	1.1	0.9	1.0	0.4	0.3	0.4	0.3	0.2	0.3	0.7	0.6	0.6
Real Estate and Rental and Leasing	3.9	3.7	3.7	2.1	1.9	2.1	1.5	1.3	1.3	1.8	1.8	1.6
Professional, Scientific, and Technical Svs	1.3	1.3	1.4	0.6	0.5	0.6	0.4	0.3	0.4	0.7	0.8	0.8
Mgmt of Companies and Enterprises	3.0	2.7	2.4	1.6	1.5	1.3	0.9	0.7	0.6	1.3	1.2	1.1
Administrative and Support and Waste Mgmt and Remediation Svs	4.0	3.7	3.7	2.4	2.2	2.0	1.6	1.4	1.3	1.6	1.5	1.7
Educational Svs	2.7	2.5	2.4	1.2	1.0	1.0	0.8	0.7	0.7	1.5	1.5	1.5
Health Care and Social Assistance	6.5	6.2	5.9	3.1	2.9	2.8	1.7	1.6	1.6	3.3	3.3	3.1
Arts, Entertainment & Recreation	5.9	5.9	6.1	2.9	3.1	2.9	1.6	1.5	1.6	3.0	2.9	3.2
Accommodation and Food Svs	5.0	4.5	4.5	2.0	1.7	1.7	1.3	1.1	1.0	3.0	2.8	2.8
Other Svs except Public Administration	3.4	3.2	3.2	1.7	1.6	1.5	1.1	1.1	1.0	1.7	1.6	1.7

<sup>\*</sup>Per 100 Full-time Equivalent Non-Federal Workers

Source: U.S. Department of Labor, Bureau of Labor Statistics

#### **Occupational Injuries and Illnesses by County**

Table 2-7 lists the Kansas counties reporting the greatest number of total injuries and illnesses in Fiscal Year 2006.

- As expected, counties with the largest population totals report the greatest number of occupational injuries and illnesses.
- Kansas' largest city, Wichita, is located in Sedgwick County, which reported the most cases
- Johnson County, part of metropolitan Kansas City, includes the second and fifth largest cities in Kansas (Overland Park and Olathe, respectively) and reported the second highest number of total injuries and illnesses.

• 58.5 percent of the total injuries and illnesses reported in Sedgwick County and 59.8 percent of total cases from Johnson County resulted in no time lost from work. Shawnee County, which includes the capital of Topeka, had the fourth largest number of reported total cases at 4,748 with 58.6 percent resulting in no time lost.

The aggregate totals for all Kansas counties are listed in Table 2-15.

Table 2-7
Counties Reporting Greatest Number of Total Injuries & Illnesses FY 2006

County	No Time Lost	Time Lost	Fatal	Total Inj/III
SEDGWICK	6,311	4,480	3	10,794
JOHNSON	5,818	3,909		9,727
UNKNOWN	1,951	3,294	7	5,252
SHAWNEE	2,782	1,965	1	4,748
WYANDOTTE	1,803	2,042	4	3,849
SALINE	1,339	448	1	1,788
DOUGLAS	1,000	753		1,753
RENO	932	530	1	1,463
RILEY	873	578	2	1,453
FORD	927	258		1,185

Source: Kansas Division of Workers Compensation

#### Source of Occupational Injury and Illness

Table 2-8 lists the most frequent source of occupational injuries and illnesses by severity in Fiscal Year 2006.

- The most frequent source of both total occupational injuries and illnesses and "Time Lost" cases in FY 2006 had no explanation.
- "Person, other than injured" accounted for the most frequently reported "No Time Lost" source of injury and illness and the second most frequently reported source for "Time Lost" cases.

The aggregate totals for all types of sources of injury and illness are listed in Table 2-16.

#### **Cause of Occupational Injury and Illness**

Table 2-9 lists the most frequent causes of occupational injuries and illnesses by severity in Fiscal Year 2006.

- Again, the physical act of lifting is the most frequent cause of occupational injury for "Total Injuries and Illnesses," "No Time Lost" and "Time Lost" cases.
- Forty-six percent of lifting injuries result in time lost for the injured worker.
- Objects being lifted were the second most frequent cause of injury.

The aggregate totals for all causes of injury and illness are listed in Table 2-17.

Table 2-8
Most Frequent Source of Occupational Injuries & Illnesses by Severity FY 2006

	No Time			Total
Source	Lost	Time Lost	Fatal	Inj/III
NO EXPLANATION	821	21,849	23	22,693
PERSON, OTHER THAN INJURED	3,693	640	2	4,335
MISCELLANEOUS (EARPLUGS,				
SHEETROCK, ETC)	3,095	567	1	3,663
BOXES, BARRELS, CONTAINERS,				
PACKAGES	2,146	501		2,647
BODILY MOTION	2,120	420		2,540
FURNITURE, FIXTURES, FURNISHINGS,				
ETC	2,039	373		2,412
BUILDINGS & STRUCTURES (WALLS,				
FENCES)	1,205	286	1	1,492
KNIFE OR RAZOR	1,244	115		1,359
METAL ITEMS, UNS	1,167	173	1	1,341
FLOOR	1,084	237	1	1,322

Table 2-9
Most Frequent Causes of Occupational Injuries & Illnesses by Severity FY 2006

	110			
	Time	Time		Total
Cause	Lost	Lost	Fatality	Inj/III
LIFTING	3,871	3,305	1	7,177
OBJECT BEING LIFTED OR HANDLED	3,331	1,061		4,392
OTHER INJURY				
(NOT OTHERWISE CLASSIFIED)	2,696	1,220	12	3,928
HAND TOOL, UTENSIL; NOT POWERED	2,141	927		3,068
PUSHING OR PULLING	1,507	1,162		2,669
STRUCK OR INJURED BY FELLOW WORKER,				
PATIENT	1,973	684		2,657
REPETITIVE MOTION	1,644	975		2,619
FALLING OR FLYING OBJECT	1,424	1,164	1	2,589
FOREIGN BODY IN EYE	1,489	979		2,468
ON SAME LEVEL	1,475	891		2,366

#### **Nature of Occupational Injury and Illness**

Table 2-10 lists the most frequent nature of occupational injuries and illnesses by severity in Fiscal Year 2006.

- 9,944 reports of occupational injuries were filed with the division which failed to include an adequate explanation of the nature of the occupational injury or illness.
- Of the accident reports filed that did include an explanation, strains and lacerations are the two most common types of injuries reported which, is the same as the previous year.
- Forty-four percent of the reported strains and 61 percent of reported lacerations did not result in lost work time.

The aggregate totals for all natures of injury and illness are listed in Table 2-18.

Table 2-10

Most Frequent Nature of Occupational Injuries & Illnesses by Severity FY 2006

	No Time			
Nature	Lost	Time Lost	Fatal	Total Inj/III
STRAIN	5,716	7,191		12,907
NO EXPLANATION	7,876	2,057	11	9,944
LACERATION	5,847	3,727		9,574
CONTUSION	3,335	3,535		6,870
ALL OTHER SPECIFIC INJURIES, NOC	1,987	2,357	10	4,354
SPRAIN	1,714	1,751		3,465
PUNCTURE	2,118	1,009		3,127
FOREIGN BODY	1,644	1,144		2,788
FRACTURE	896	1,226		2,122
INFLAMMATION	1,384	637		2,021

#### **Body Member Associated with Occupational Injury and Illness**

Table 2-11 lists the body member most frequently associated with reported occupational injuries and illnesses for FY 2006.

- Injuries and illnesses involving the finger(s) constitute the greatest number of total reported cases.
- Injuries involving the low back area had the second greatest total frequency for FY 2006.
- Of cases involving fingers, almost 61 percent resulted in no lost time while only 39 percent require time away from work. In contrast, 48 percent of injuries involving the low back are "No Time Lost" cases while 52 percent result in time lost for the worker.

The aggregate totals for all body members associated with injury and illness are listed in Table 2-19.

Table 2-11

Most Frequent Body Member Reported in Occupational Injuries & Illnesses by Severity FY 2006

	No Time			
Body Member	Lost	Time Lost	Fatal	Total Inj/III
FINGER(S)	4,408	2,867		7,275
LOW BACK AREA (LUMBAR, LUMBOSACRAL)	2,980	3,210		6,190
KNEE	2,214	1,951		4,165
HAND	2,317	1,708		4,025
MULTIPLE UPPER EXTREMITIES	2,762	942	1	3,705
EYE(S)	2,126	1,525		3,651
SHOULDER(S)	1,644	1,519		3,163
MULTIPLE BODY PARTS				
(INCLUDING BODY SYSTEMS AND BODY PARTS)	1,384	1,736	13	3,133
WRIST	1,380	1,189		2,569
MULTIPLE MEMBERS INJURED	2,009	469	7	2,485

#### Industries with Greatest Number of Total Occupational Injuries and Illnesses

Tables 2-12 and 2-13 list the industries, by both the Standard Industrial Classification (SIC) and North American Industrial Classification System (NAICS), in Kansas that reported the greatest number of total occupational injuries and illnesses to the Division of Workers Compensation over the past fiscal year. The division accepts either SIC or NAICS (both 1997 & 2002) codes for reporting the industry associated with the occupational injury or illness.

- For injuries reported under the SIC system, executive and legislative offices ranked first for total frequency in FY 2006; however, of the total reported injuries and illnesses for this classification, 53.4 percent were "No Time Lost" cases (see Table 2-12).
- For SIC classified industries, general medical and surgical hospitals reported the second largest number of total injuries and illnesses and 61.2 percent were "No Time Lost" cases (see Table 2-12).
- For injuries reported under NAICS, other general government support ranked first for total frequency in FY 2006; however, of the reported injuries and illnesses, 74.5 percent were "No Time Lost" cases (see Table 2-13).
- For NAICS classified industries, elementary and secondary schools reported the third largest number of total injuries and illnesses and 71.9 percent were "No Time Lost" cases (see Table 2-13).

The aggregate totals for all industries are listed in Tables 2-20 (SIC) and 2-21 (NAICS).

Table 2-12

Most Frequent SIC Code Reported in Occupational Injuries & Illnesses by Severity FY 2006

010	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
EXECUTIVE AND LEGISLATIVE OFFICES, COMBINED	1,329	1,161	1	2,491
GENERAL MEDICAL AND SURGICAL HOSPITALS	1,270	805	1	2,076
EATING AND DRINKING PLACES	1,340	571		1,911
MEAT PACKING PLANTS	1,641	181	1	1,823
BUSINESS SERVICES, NEC	1,026	467		1,493
SKILLED NURSING CARE FACILITIES	1,080	381		1,461
GROCERY STORES	473	504		977
HELP SUPPLY SERVICES	445	317		762
VARIETY STORES	319	397		716
GENERAL CONTRACTORS-SINGLE-FAMILY				
HOUSES	221	378		599

Table 2-13
Most Frequent NAICS Code Reported in Occupational Injuries
& Illnesses by Severity FY2006

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
OTHER GENERAL GOVERNMENT				
SUPPORT	3,925	1,338	3	5,266
UNCLASSIFIABLE	2,358	1,226	5	3,589
ELEMENTARY AND SECONDARY				
SCHOOLS	1,455	569		2,024
GENERAL MEDICAL AND SURGICAL				4 000
HOSPITALS	1,063	597		1,660
GENERAL FREIGHT TRUCKING, LONG-				
DISTANCE, LESS THAN TRUCKLOAD	6	710		716
AIRCRAFT ENGINE AND ENGINE PARTS	400	505		004
MANUFACTURING (PT)	139	525		664
TIRE MANUFACTURING (EXCEPT RETREADING)		505		505
FULL-SERVICE RESTAURANTS	168	294		462
OFFICE ADMINISTRATIVE SERVICES	41	403		444
AUTOMOBILE MANUFACTURING	41	403		425
AUTOWODILE WANUFACTURING	l	424		425

#### **Age Characteristics of Injured Workers**

Table 2-14 lists the age characteristics of injured workers for FY 2006.

- Workers ages 20-29 (16,770), 30-39 (14,357) and 40-49 (16,134) report the greatest total number of injuries and illnesses to the Division of Workers Compensation for FY 2006.
- The percentage of no time lost injuries was nearly 57 percent for the 20-29 stratum, 55 percent for the 30-39 stratum and 56 percent for the 40-49 stratum.

Table 2-14
Occupational Injuries & Illnesses by
Age FY 2006

Age	No Time Lost	Time Lost	Fatal	Total Inj/III
19 & Under	1,235	919	1	2,155
20 - 29	9,510	7,253	7	16,770
30 - 39	7,877	6,468	12	14,357
40 - 49	9,086	7,036	12	16,134
50 - 59	6,911	5,128	14	12,053
60 - 69	1,960	1,496	2	3,458
70 - 79	223	219	2	444
80 up	34	79		113

Table 2-15
Location (County) of Occupational Injuries & Illnesses by Severity FY 2006

Kansas County Lost Time Lost Fatality Total I	11/111
ALLEN 239 113	352
ANDERSON 36 28	64
	800
BARBER 43 28	71
	557
	300
	195
	975
CHASE 18 16	34
CHAUTAUQUA 15 14	29
	248
CHEYENNE 25 11	36
CLARK 44 48	92
	180
	213
	169
COMANCHE 20 12	32
	32
	303
DECATUR 24 23	47
	533
	161
	753
EDWARDS 13 31 1	45
ELK 18 12	30
	669
	234
	)40
•	185
,	82
	584
GOVE 34 22	56
GRAHAM 33 23	56
	45
GRAY 37 55	92
GREELEY 31 10	41
	101
HAMILTON 42 13	55
	76
	328

Table 2-15 continued Location (County) of Occupational Injuries & Illnesses by Severity FY 2006

Kansas County	No Time Lost	Time Lost	Fatality	Total Inj/III
HASKELL	56	65	1	122
HODGEMAN	15	9	-	24
JACKSON	94	73		167
JEFFERSON	84	67		151
JEWELL	36	31		67
JOHNSON	5,818	3,909		9,727
KEARNY	31	27		58
KINGMAN	51	56		107
KIOWA	18	28		46
LABETTE	362	447		809
LANE	15	12		27
LEAVENWORTH	447	366	1	814
LINCOLN	44	15		59
LINN	56	34	1	91
LOGAN	18	19		37
LYON	850	266	1	1,117
MARION	116	61		177
MARSHALL	141	90		231
MCPHERSON	470	317	3	790
MEADE	34	25		59
MIAMI	346	268		614
MITCHELL	86	78		164
MONTGOMERY	627	439		1,066
MORRIS	35	19		54
MORTON	68	19		87
NEMAHA	129	158		287
NEOSHO	146	304		450
NESS	18	52	1	71
NORTON	59	66		125
OSAGE	74	38		112
OSBORNE	29	44	1	74
OTHER STATE	852	250	4	1,106
OTTAWA	19	37		56
PAWNEE	192	91		283
PHILLIPS	42	63		105
POTTAWATOMIE	153	158		311
PRATT	72	84		156
RAWLINS	26	12		38
RENO	932	530	1	1,463
REPUBLIC	48	35		83

Table 2-15 continued
Location (County) of Occupational Injuries &
Illnesses by Severity FY 2006

No Time					
Kansas County	Lost	Time Lost	Fatality	Total Inj/III	
RICE	63	58		121	
RILEY	873	578	2	1,453	
ROOKS	95	45		140	
RUSH	27	47		74	
RUSSELL	92	69		161	
SALINE	1,339	448	1	1,788	
SCOTT	59	43		102	
SEDGWICK	6,311	4,480	3	10,794	
SEWARD	390	287		677	
SHAWNEE	2,782	1,965	1	4,748	
SHERIDAN	23	11		34	
SHERMAN	61	35		96	
SMITH	47	59		106	
STAFFORD	32	17		49	
STANTON	37	26		63	
STEVENS	38	38		76	
SUMNER	156	115		271	
THOMAS	65	102		167	
TREGO	23	41		64	
UNKNOWN	1,951	3,294	7	5,252	
WABAUNSEE	34	21		55	
WALLACE	17	10		27	
WASHINGTON	43	40		83	
WICHITA	20	29		49	
WILSON	146	347		493	
WOODSON	18	18		36	
WYANDOTTE	1,803	2,042	4	3,849	

Table 2-16
Reported Source of Occupational Injuries & Illnesses by Severity FY 2006

Source	No Time Lost	Time Lost	Fatal	Total Inj/III
AIR PRESSURE	19	10	i atai	29
AIRCRAFT	27	5		32
ANIMAL PRODUCTS	532	34		566
ANIMALS, INSECTS, ETC, UNS BLOOD	932	129		1,061
BOAT OR SHIP	247 4	6 1		253 5
BODILY MOTION	2,120	420		2,540
BOILERS, PRESSURE VESSELS	3	1		2,540
BOTTLES, JUGS, FLASKS, ETC	63	19		82
BOXES, BARRELS, CONTAINERS, PACKAGES	2,146	501		2,647
BUILDINGS & STRUCTURES	2,140	301		2,047
(WALLS, FENCES)	1,205	286	1	1,492
CERAMIC ITEMS (BRICK, CHINA, TILE, ETC)	29	8	•	37
CHEMICALS	621	104	1	726
CLOTHING, APPAREL, SHOES	173	51		224
COAL AND PETROLEUM PRODUCTS	34	13		47
COLD (ATMOSPHERIC, ENVIRONMENTAL)	5	10		5
CONVEYERS	91	12		103
DRUGS AND MEDICINES	25	3		28
EARTHMOVING/HIGHWAY CONSTR. MACHINES	120	36		156
ELECTRIC APPARATUS	.20	00		.00
(HOUSEHOLD APPLIANCE)	318	58		376
FLAME, FIRE, SMOKE	86	22		108
FLOOR	1,084	237	1	1,322
FOOD PRODUCTS (COOKING OIL)	336	60	1	397
FORKLIFTS, STACKERS (POWERÉD VEHICLES)	159	47		206
FUMES (GAS, PAINT)	79	15		94
FURNITURE, FIXTURES, FURNISHINGS ETC	2,039	373		2,412
GLASS ITEMS (FIBERGLASS)	353	54		407
GROUND OUTDOORS	460	141		601
HAND TOOLS, NOT POWERED	1,131	169		1,300
HAND TOOLS, POWERED	692	128		820
HAND TRUCKS, DOLLIES				
(NON POWERED VEHICLE)	500	131		631
HEAT, ENVIRONMENTAL	72	22		94
HEATING EQUIPMENT				
(FURNACES, STOVES ETC)	127	20		147
HIGHWAY VEHICLES	1	1		2
HOISTING APPARATUS	133	21		154
ICE, SNOW	101	16		117
INFECTIOUS, PARASITIC AGENTS (BACTERIA)	289	22		311
KNIFE OR RAZOR	1,244	115		1,359

Table 2-16 continued
Reported Source of Occupational Injuries & Illnesses by
Severity FY 2006

	No Time			
Source	Lost	Time Lost	Fatal	Total Inj/III
LADDERS	374	149		523
LIQUIDS (WATER, LIQUIDS NEC)	369	58		427
MACHINES, UNS	1,036	224		1,260
METAL CHIPS, SPLINTERS, PARTICLES	425	58		483
METAL FASTENERS				
(BOLTS, NAILS, SCREWS)	363	51		414
METAL ITEMS, UNS	1,167	173	1	1,341
METAL PARTS (EXCEPT AUTO,				
UNASSEMBLED)	4			4
MINERAL ITEMS				221
(CLAY, SAND, GRAVEL, STONE)	301	63		364
MISCELLANEOUS	0.005	507	4	0.000
(EARPLUGS, SHEETROCK, ETC)	3,095	567	1	3,663
MULTIPLE SOURCES OF INJURY	459	121	5	585
NEEDLES NO EXPLANATION	692	20	00	712
NO EXPLANATION	821	21,849	23	22,693
NOISE NONCLASSIFIABLE	42 4	3 1		45 5
OFFICE MACHINES	476	51		527
PALLETS, SKIDS	320	70		390
PAPER AND PULP ITEMS	192	45		237
PARTICLES - UNIDENTIFIED	856	81		937
PERSON, INJURED (HEART FAILER, MENTAL)	992	242	13	1,247
PERSON, OTHER THAN INJURED	3,693	640	2	4,335
PIPE AND FITTINGS	313	64	_	377
PIT	33	6		39
PLANT OR INDUSTRIAL VEHICLES	125	48		173
PLANTS, TREES, VEGETATION	375	99	1	475
PLASTIC ITEMS	97	15	•	112
POTS, PANS, DISHES, TRAYS	284	39		323
PRINTING MACHINES	1	00		1
PUMPS & PRIME MOVERS	•			•
(ENGINES, TURBINES)	145	18		163
RADIATING SUBSTANCES	10	.0		100
(ISOTOPES, SUN, X-RAY)	6	3		9
RAIL VEHICLES (TRAIN)	15	3		18
RAMPS	57	15		72
RECREATION AND ATHLETIC EQUIPMENT	134	27		161
ROOFS	46	18		64
RUBBER PRODUCTS	121	38		159
RUNWAYS, PLATFORMS	65	10		75
SAWS (NOT HAND TOOLS)	76	27		103

# Table 2-16 continued Reported Source of Occupational Injuries & Illnesses by Severity FY 2006

	No Time			
Source	Lost	Time Lost	Fatal	Total Inj/III
SCRAP, DEBRIS, WASTE MATERIALS (SLAG)	154	34		188
SHEARS, SLITTERS, SLICERS	291	36		327
SIDEWALKS, PATHS, WALKWAYS (OUTDOORS)	264	59		323
STAIRS, STEPS INCLUDE ESCALATORS	617	177		794
STEAM	38	6		44
STITCHING, SEWING MACHINES	2	1		3
STREET, ROAD	226	69		295
TEXTILE ITEMS	3			3
VEHICLES, UNS	579	165		744
WOOD ITEMS	220	59		279
WOOD ITEMS, NEC	51	7		58

Table 2-17
Reported Cause of Occupational Injuries & Illnesses by
Severity FY 2006

	No Time			
Cause	Lost	Time Lost	Fatality	Total Inj/III
ABNORMAL AIR PRESSURE - BURN OR SCALD		_		
- HEAT OR COLD EXPOSURE	1	9		10
ABSORPTION, INGESTION, OR INHALATION,				
NOC	727	480		1,207
ACID CHEMICALS	52	122		174
ANIMAL OR INSECT	881	470		1,351
BROKEN GLASS	215	140		355
BURN OR SCALDHEAT OR COLD EXPOSURE				
MISCELLANEOUS	59	148	1	208
CALLOUS BLISTER ETC. CAUSED BY				
REPETITIVE MOTION	11	481		492
CAUGHT BY COLLAPSING MATERIALS (SLIDES				
OR EARTH) - EITHER MAN MADE OR NATURAL	3	7	1	11
CAUGHT IN OR BETWEEN MISCELLANEOUS	749	544	1	1,294
CAUGHT IN, UNDER, BETWEEN (SQUEEZING,				
PINCHING, CRUSHING)	7			7
COLLISION WITH A FIXED OBJECT	32	77	2	111
COLLISION WITH ANOTHER VEHICLE	366	306	12	684
CONTACT WITH ELECTRIC CURRENT	69	35		104
CONTACT WITH HOT OBJECT	163	162		325
CONTACT WITH RADIATION, CAUSTICS, ETC.	2			2
CONTACT WITH TEMPERATURE EXTREMES	1			1
CRASH OF AIRPLANE		1	2	3
CRASH OF RAIL VEHICLE	1	2	2	5
CRASH OF WATER VEHICLE		2		2
CUMULATIVE INJURY				
(NOT OTHERWISE CLASSIFIED)	80	276		356
CUT, PUNCTURE, SCRAPE INJURED BY				
MISCELLANEOUS	383	961		1,344
CUT, PUNCTURE, SCRAPE, INJURED BY				
OBJECT BEING LIFTED OR HANDLED	167	676		843
DUST, GASES, FUMES OR VAPORS	116	58		174
EXPLOSION OR FLARE BACK	28	21	2	51
EXPLOSIONS	4	1		5
EXPOSURE TO COLD OBJECTS OR				
SUBSTANCES	6	4		10
FALL OR SLIP INJURY MISCELLANEOUS	772	1,405		2,177
FALL TO LOWER LEVEL (INCLUDES JUMPING)	1			1
FALL, ON STAIRS	4			4
FALL, ONTO OR AGAINST OBJECTS	140	24	1	165

# Table 2-17 continued Reported Cause of Occupational Injuries & Illnesses by Severity FY 2006

	No Time			
Cause	Lost	Time Lost	Fatality	Total Inj/III
FALL, SLIP OR TRIP INJURY ON STAIRS FALL, SLIP OR TRIP INTO OPENINGS -	405	350		755
SHAFTS, EXCAVATIONS, FLOOR OPENING	48	76		124
FALL, SLIP, OR TRIP INJURY ON ICE OR SNOW	372	295		667
FALLING OR FLYING OBJECT	1,424	1,164	1	2,589
FIRE OR FLAME	<sup>′</sup> 31	36		67
FOREIGN BODY IN EYE	1,489	979		2,468
FOREIGN MATTER IN EYES	16	3		, 19
FROM DIFFERENT LEVEL	564	711	2	1,277
FROM LIQUID OR GREASE SPILLS	993	558		1,551
HAND TOOL OR MACHINE IN USE	55	299		354
HAND TOOL, UTENSIL; NOT POWERED	2,141	927		3,068
HOLDING OR CARRYING	505	295		800
JUMPING	94	92		186
LADDER OR SCAFFOLDING	120	277		397
LIFTING	3,871	3,305	1	7,177
MACHINE OR MACHINERY - CAUGHT IN,		•		,
UNDER OR BETWEEN	189	347	1	537
MISC OTHER THAN PHYSICAL CAUSE OF				
INJURY	15	137	1	153
MOTOR VEHICLE	39	132	5	176
MOTOR VEHICLE MISCELLANEOUS	67	139		206
MOVING PARTS OF MACHINE	82	94		176
MULTIPLE CAUSES OF INJURY	303	77	1	381
NO EXPLANATION	85	23	1	109
NOISE - EXPOSURE TO	15	2		17
OBJECT BEING LIFTED OR HANDLED	3,331	1,061		4,392
OBJECT HANDLED	363	418		781
OBJECT HANDLED BY OTHERS	342	128		470
OBJECTS HANDLED				
(CUTS, KNIFE, AX, GLASS, TOOLS OF TRADE)	1			1
ON SAME LEVEL	1,475	891		2,366
OTHER INJURY				
(NOT OTHERWISE CLASSIFIED)	2,696	1,220	12	3,928
POWERED HAND TOOL, APPLIANCE	620	390		1,010
PUSHING OR PULLING	1,507	1,162		2,669
RADIATION		8		8
REACHING	375	312		687
REPETITIVE MOTION	1,644	975		2,619
ROBBERY OR CRIMINAL ASSAULT	46	40		86
RUBBED OR ABRADED, NOC	11	40		51

# Table 2-17 continued Reported Cause of Occupational Injuries & Illnesses by Severity FY 2006

	No Time			
Cause	Lost	Time Lost	Fatality	Total Inj/III
SANDING, SCRAPING, CLEANING				
OPERATIONS	176	50		226
SLIPPED, DID NOT FALL	223	199		422
STATIONARY OBJECT	947	605		1,552
STEAM OR HOT FLUIDS	290	157		447
STEPPING ON SHARP OBJECT	133	68		201
STRAIN OR INJURY BY CONTINUAL NOISE	6	15		21
STRAIN OR INJURY BY MISCELLANEOUS	694	1,430		2,124
STRAIN OR INJURY BY TWISTING	687	643		1,330
STRAIN OR INJURY BY WIELDING OR				
THROWING	63	31		94
STRIKING AGAINST OR STEPPING ON				
MISCELLANEOUS	1,345	579		1,924
STRUCK AGAINST (STEPPING ON OBJECTS)	8			8
STRUCK BY OR INJURED BY MISCELLANEOUS	208	550		758
STRUCK OR INJURED BY FELLOW WORKER,				
PATIENT	1,973	684		2,657
TEMPERATURE EXTREMES	114	54		168
USING TOOL OR MACHINE	163	202		365
VEHICLE UPSET	86	90	1	177
VIBRATING OBJECTS				
(INCLUDES ROUGH RIDING MACHINES)	17	6		23
WELDING OPERATIONS	102	59		161
WIELDING, THROWING, HOLDING OR				
CARRYING	10	3		13

Table 2-18
Reported Nature of Occupational Injuries & Illnesses by
Severity FY 2006

	No Time			
Nature	Lost	Time Lost	Fatal	Total Inj/III
AIDS		2		2
ALL OTHER CUMULATIVE INJURIES, NOC	49	400	1	450
ALL OTHER OCCUPATIONAL DISEASE	13	57		70
ALL OTHER SPECIFIC INJURIES, NOC	1,987	2,357	10	4,354
AMPUTATION	64	67		131
ANGINA PECTORIS				
(CONDITION ASSOC. WITH HEART DISEASE)	3	4		7
ASBESTOSIS	1	2		3
ASPHYXIATION	3	4		7
BLACK LUNG	3			3
BRUISE, CONTUSION, CRUSHING	12	3		15
BURN	900	623	3	1,526
BURN (CHEMICAL)	8	3		11
BURN (HEAT)	1	1		2
BYSSINOSIS	1			1
CARPAL TUNNEL SYNDROME	254	222		476
CARPAL TUNNEL SYNDROME, GANGLIA				
(BELL'S PALSY)	2			2
COLD - ENVIRONMENTAL				
(FROSTBITE, FREEZING)	1			1
CONCUSSION	56	81	1	138
CONTAGIOUS DISEASE	346	92		438
CONTUSION	3,335	3,535		6,870
CRUSHING	229	321	3	553
CUT, LACERATION, PUNCTURE				
(LODGED IN EYE, NAIL LOSS)	7	1		8
DAMAGE TO PROSTHETIC DEVICES -				
GLASSES	1			1
DERMATITIS	305	236		541
DERMATITIS - CEMENT, RUBBER, POISON IVY	103	22		125
DISEASES OF THE EYE (CONJUNCTIVITIS,				
ETC)	2			2
DISLOCATION	153	146		299
DISLOCATION (HERNIATED DISC)	1			1
DROWNING, ASPHYXIA, STRANGULATION	2			2
DUST DISEASE NOC (ALL OTHER				
PNEUMOCONIOSIS)		13		13

Table 2-18 continued
Reported Nature of Occupational Injuries & Illnesses by
Severity FY 2006

	No Time			
Nature	Lost	Time Lost	Fatal	Total Inj/III
ELECTRIC SHOCK	65	28		93
ENUCLEATION (TO REMOVE, EX: TUMOR,				
EYE, ETC.)	1	3		4
FOREIGN BODY	1,644	1,144		2,788
FRACTURE	896	1,226		2,122
FREEZING	3	6		9
HEARING LOSS (TRAUMATIC ONLY)	31	13		44
HEARING LOSS OR IMPAIRMENT	2			2
HEAT PROSTRATION	69	60		129
HERNIA	183	186		369
HERNIA, RUPTURE	2			2
INFECTION	148	121		269
INFLAMMATION				
(TENDONITIS, REPETITIVE ACTIVITY)	52	12		64
INFLAMMATION	1,384	637		2,021
LACERATION	5,847	3,727		9,574
LOSS OF HEARING	17	22		39
MENTAL DISORDER		1		1
MENTAL STRESS	10	17		27
MULTIPLE INJURIES INCLUDING BOTH				
PHYSICAL AND PSYCHOLOGICAL	5	14	2	21
MULTIPLE PHYSICAL INJURIES ONLY	420	551	7	978
MULTIPLE TYPES OF INJURY	806	263	5	1,074
MYOCARDIAL INFARCTION (HEART ATTACK)	3	24	7	34
NO EXPLANATION	7,876	2,057	11	9,944
NO INJURY OR ILLNESS	103	13		116
NO PHYSICAL INJURY - I.E. GLASSES,				
CONTACT LENSES, ARTIFICIAL APPLIANCE	194	120		314
NONCLASSIFIABLE	3			3
OTHER INJURIES		1		1
POISONING - GENERAL (NOT OD OR				
CUMULATIVE INJURY)	32	12		44
POISONING, SYSTEMIC, UNS (BEE STINGS)	18	2		20

# Table 2-18 continued Reported Nature of Occupational Injuries & Illnesses by Severity FY 2006

	No Time			
Nature	Lost	Time Lost	Fatal	Total Inj/III
POISONING-CHEMICAL	3	80		83
POISONING-METAL	1	19		20
PUNCTURE	2,118	1,009		3,127
RADIATION	3	1		4
RESPIRATORY DISORDERS				
(GASES, FUMES, CHEMICALS, ETC)	190	102		292
RUPTURE	18	29		47
SCRATCHES, ABRASIONS				
(OBJECTS IN EYE OR EAR)	3			3
SEVERANCE	56	76		132
SPRAIN	1,714	1,751		3,465
SPRAINS, STRAINS	20	7		27
STRAIN	5,716	7,191		12,907
SYNCOPE - SWOONING, FAINTING, PASSING				
OUT; NO OTHER INJURY	108	74		182
VASCULAR LOSS	5	3		8
VISION LOSS	8	5		13
WELDERS FLASH		1		1

Table 2-19
Body Member Reported in Occupational Injuries & Illnesses by
Severity FY 2006

	No Time			
Body Member	Lost	Time Lost	Fatal	Total Inj/III
ABDOMEN	1			1
ABDOMEN INCLUDING GROIN - EXCLUDING INJURY	•			·
TO INTERNAL ORGANS	562	470		1,032
ANKLE	1,139	1,136		2,275
ARM	63	12		75
ARTIFICIAL APPLIANCE - BRACES, ETC.	44	5		49
BACK	114	41		155
BODY PARTS, NEC	382	71	3	456
BODY SYSTEMS AND MULTIPLE BODY SYSTEMS	192	184	3	379
BRAIN	10	44	1	55
BUTTOCKS - SOFT TISSUE	79	60		139
CHEST		1		1
CHEST (INCLUDING RIBS, STERNUM)	476	430		906
DISC	49	59		108
EAR(S)	158	105		263
EAR(S), INTERNAL (HEARING)	1			1
ELBOW	674	612		1,286
EYE(S)	2,126	1,525		3,651
FACIAL BONES	70	81	1	152
FINGER(S)	4,408	2,867		7,275
FOOT	992	886		1,878
FOREARM	1			1
GREAT TOE	82	85		167
HAND	2,317	1,708		4,025
HEAD	522	86	3	611
HEART	9	27	8	44
HIP	204	211		415
INTERNAL ORGANS	35	93		128
KNEE	2,214	1,951		4,165
LARYNX	15	38		53
LEG	82	16		98
LOW BACK AREA (LUMBAR, LUMBOSACRAL)	2,980	3,210		6,190
LOWER ARM	1,047	818		1,865
LOWER EXTREMITIES, MULTIPLE	8	1		9
LOWER LEG	584	565		1,149
LUMBAR AND/OR SACRAL VERTEBRAE (VERTEBRAE				
NOC TRUNK) - BONE PORTION OF THE SPINAL COLUMN	12	62		75
LUNGS	95	63		75 196
LUNGO	95	101		190

Table 2-19 continued
Body Member Reported in Occupational Injuries & Illnesses by
Severity FY 2006

Pady Mambar	No Time	Time Leat	Catal	Tatal In://III
Body Member MOUTH	Lost 123	Time Lost	Fatal	Total Inj/III 211
MULTIPLE BODY PARTS (INCLUDING BODY SYSTEMS	123	88		211
AND BODY PARTS)	1,384	1,736	13	3,133
MULTIPLE HEAD INJURY	237	457	1	695
MULTIPLE INJURIES	1		•	1
MULTIPLE LOWER EXTREMITIES	974	457		1,431
MULTIPLE MEMBERS INJURED	2,009	469	7	2,485
MULTIPLE NECK INJURIES	107	199		306
MULTIPLE TRUNK	668	390		1,058
MULTIPLE UPPER EXTREMITIES	2,762	942	1	3,705
NECK	2			2
NERVOUS SYSTEM	1			1
NO EXPLANATION	81	72	4	157
NO PHYSICAL INJURY - MENTAL DISORDER	87	95		182
NONCLASSIFIABLE - UNKNOWN	3	1		4
NOSE	106	76		182
OTHER FACIAL SOFT TISSUE	540	326		866
PELVIS	15	83		98
PROSTHETIC DEVICES	16			16
RESPIRATORY SYSTEM	2			2
SACRUM AND COCCYX	41	43		84
SHOULDER	5			5
SHOULDER(S)	1,644	1,519		3,163
SKULL	201	209		410
SOFT TISSUE	171	207	1	379
SPINAL CORD	5	14		19
TEETH	109	74		183
THIGH	225	199		424
THUMB	1,394	843		2,237
TOE(S)	232	184		416
TRACHEA	4	16		20
UNCLASSIFIED - INSUFFICIENT INFORMATION TO				
IDENTIFY PART AFFECTED	465	305	4	774
UPPER ARM - HUMERUS AND CORRESPONDING				
MUSCLE	278	359		637
UPPER BACK AREA (THORACIC AREA)	309	443		752
UPPER EXTREMITIES, MULTIPLE	16	3		19
VERTEBRAE	8	30		38
WRIST	1,380	1,189		2,569
WRIST(S) - AND HAND(S)	264	210		474
WRISTS (BI-LATERAL)	3			3

Table 2-20
SIC Code Reported in Occupational Injuries & Illnesses by
Severity FY 2006

	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Accident and Health Insurance	4	42		46
Accounting, Auditing, and Bookkeeping Services	34	11		45
Adhesives and Sealants	1			1
Adjustment and Collection Services	21	1		22
Administration of Housing Programs	12	9		21
Administration of Public Health Programs	10	7		17
Administration of Social, Human Resource and Income Maintenance Programs	14	1		15
Advertising Agencies	4	1		5
Advertising, NEC	1	2		3
Air and Gas Compressors	1	2		3
Air and Water Resource and Solid Waste	'	2		0
Management		1		1
Air Transportation, Nonscheduled		6	1	7
Air Transportation, Scheduled	8	1	•	9
Air-Conditioning and Warm Air Heating Equipment and	Ü			· ·
Commercial and Industrial Refrigeration	56	2		58
Aircraft	4	334	1	339
Aircraft Engines and Engine Parts	49	3	•	52
Aircraft Parts and Auxiliary Equipment, NEC	97	58		155
Airports, Flying Fields, and Airport Terminal				
Services	6	3		9
Aluminum Die-Castings	2			2
Aluminum Extruded Products	2			2
Aluminum Foundries		2		2
Aluminum Rolling and Drawing, NEC		4		4
Amusement and Recreation Services, NEC	26	70		96
Amusement Parks		6		6
Animal and Marine Fats and Oils	7	5		12
Animal Specialties, NEC		1		1
Animal Specialty Services, Except Veterinary	3	12		15
Apparel and Accessories, NEC		2		2
Arboreta and Botanical or Zoological Gardens	6	1		7
Architectural and Ornamental Metal Work	5	21		26
Architectural Services	3	2		5
Armature Rewinding Shops	3	1		4
Arrangement of Transportation of Freight and				
Cargo	45	15		60
Asphalt Felts and Coatings	20	4		24
Asphalt Paving Mixtures and Blocks		3		3
Auto and Home Supply Stores	83	607		690

# Table 2-20 continued SIC Code Reported in Occupational Injuries & Illnesses by Severity FY 2006

	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Automatic Merchandising Machine Operator	19	7		26
Automobile Parking	3			3
Automobiles and Other Motor Vehicles	9	22		31
Automotive Dealers, NEC	2	1		3
Automotive Exhaust System Repair Shops	2			2
Automotive Glass Replacement Shops	21	11		32
Automotive Repair Shops, NEC	7	17		24
Automotive Services, Except Repair and				
Carwashes	5	4		9
Automotive Transmission Repair Shops		2		2
Automotive Trimmings, Apparel Findings, and Related				
Products	4	1		5
Beauty Shops	28	16		44
Beef Cattle Feedlots	142	84	1	227
Beef Cattle, Except Feedlots	3	5		8
Beer and Ale	11	38		49
Bituminous Coal and Lignite Surface Mining		1		1
Blankbooks, Loose-leaf Binders and Devices	23	5		28
Boat Building and Repairing	1	228		229
Boat Dealers	2	1		3
Bolts, Nuts, Screws, Rivets, and Washers	10			10
Book Printing	1			1
Book Stores	23	11		34
Bookbinding and Related Work	3	1		4
Books, Periodicals, and Newspapers	18	12		30
Books: Publishing, or Publishing and Printing	16	2		18
Bottled and Canned Soft Drinks and Carbonated				
Waters	7	85		92
Bowling Centers	2	6		8
Bread and Other Bakery Products, Except Cookies and				
Crackers	134	10		144
Brick and Structural Clay Tile	13			13
Brick, Stone and Related Construction Materials	3	24		27
Bridge, Tunnel, and Elevated Highway Construction	26	14		40
Broadwoven Fabric Mills, Manmade Fiber and Silk	1			1
Broiler, Fryers, and Roaster Chickens		3		3
Brooms and Brushes	2	10		12
Building Cleaning and Maintenance Services, NEC	82	77		159
Burial Caskets		3		3
Business and Secretarial Schools		2		2
Business Associations	23	10		33
Business Consulting Services, NEC	9	6		15

010	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Business Services, NEC	1,052	571		1,623
Cable and Other Pay Television Services	45	4		49
Camera and Photographic Supply Stores	1	17		18
Candy and Other Confectionery Products	157	2	1	160
Candy, Nut, and Confectionery Stores	1			1
Canned Fruits, Vegetables, Preserves, Jams, and Jellies		1		1
Canvas and Related Products		66		66
Carburetors, Pistons, Piston Rings, and Valves	2	2		4
Carpentry Work	87	99		186
Carpet and Upholstery Cleaning	11	9		20
Carpets and Rugs		2		2
Carwashes	14	18		32
Cash Grains, NEC	2	5		7
Catalog and Mail-Order Houses	17	27		44
Cement, Hydraulic	37	16		53
Cemetery Subdividers and Developers	5	6		11
Chemical and Fertilizer Mineral Mining, NEC	6	1		7
Chemicals and Allied Products, NEC	18	6		24
Chemicals and Chemical Preparations, NEC	25	15		40
Chewing and Smoking Tobacco and Snuff		1		1
Chicken Eggs		1		1
Child Day Care Services	45	38		83
Children's and Infants' Wear Stores		1		1
Cigarettes	6			6
Civic, Social, and Fraternal Associations	80	39		119
Clay Refractories	6			6
Coal Mining Services	1			1
Coated and Laminated Paper, NEC	2			2
Coating, Engraving, and Allied Services, NEC	2	18		20
Coin-Operated Amusement Devices	1			1
Coin-Operated Laundries and Drycleaning	1			1
Colleges, Universities, and Professional Schools	105	85		190
Combination Utilities, NEC	26	18		44
Commercial Art and Graphic Design	1	4		5
Commercial Banks, NEC	4			4
Commercial Economic, Sociological, and Educational				
Research	6	1		7
Commercial Equipment, NEC	25	3		28
Commercial Photography	3			3
Commercial Physical and Biological Research	21	1		22
Commercial Printing, Gravure	5	1		6

010	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Commercial Printing, Lithographic	52	17		69 50
Commercial Printing, NEC	33	23		56
Communications Equipment, NEC	1	0		1
Communications Services, NEC	1	2		3
Computer and Computer Software Stores	3	1		4 3
Computer Integrated Systems Design Computer Maintenance and Repair	8	ა 1		9
Computer Peripheral Equipment, NEC	47	10		57
Computer Processing and Data Preparation and	7,	10		31
Processing Services	17	11		28
Computer Programming Services	2	5		7
Computer Related Services, NEC	8	4		12
Computers and Computer Peripheral Equipment and				
Software	1	6		7
Concrete Block and Brick		1		1
Concrete Products, Except Block and Brick	42	25		67
Concrete Work	97	114	1	212
Confectionery		11		11
Construction and Mining (Except Petroleum) Machinery				
and Equipment	16	40		56
Construction Machinery and Equipment	28	43		71
Construction Materials, NEC	21	18		39
Construction Sand and Gravel	6	5		11
Conveyors and Conveying Equipment	34	17		51
Corn		2		2
Correctional Institutions	2	31		33
Corrugated and Solid Fiber Boxes	2	4		6
Courier Services Except by Air	13	5		18
Creamery Butter	1	7		1
Credit Reporting Services	34	7		41
Credit Unions, Not Federally Chartered	11	3		14
Crop Harvesting, Primarily by Machine	2	7		9
Crop Planting, Cultivating, and Protecting	1	4		5
Crop Preparation Services For Market, except Cotton	10	1		11
Ginning Crude Petroleum and Natural Gas	48	21	1	70
Crude Petroleum Pipelines	8	2	ı	10
Crushed and Broken Limestone	11	2		13
Crushed and Broken Stone, NEC	1	1		2
Current-Carrying Wiring Devices	7	11		18
Curtains and Draperies	'	2		2
Curtains and Diapenes	<u> </u>			

010	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Cut Stone and Stone Products	10	3		13
Cutting Tools, Machine Tool Accessories, and Machinists'	o			8
Precision Measuring Devices	8 8	10		18
Dairy Farms		10		
Dairy Products, Except Dried or Canned	25	3		28
Dental Equipment and Supplies	9	4		9 5
Dental Laboratories	294	276		5 570
Department Stores  Petertine Cuerd and Armored Car Services	13	36	2	570 51
Detective, Guard, and Armored Car Services Dimension Stone	5	7		12
	53	2		55
Direct Mail Advertising Services Direct Selling Establishments	2	4		55 6
•	22	3		25
Disinfecting and Pest Control Services Distilled and Blended Liquors	22	3 104		25 104
•	02	76		
Dog and Cat Food  Prowing and Inculating of Nonforrous Wire	92 13	10		168 23
Drawing and Insulating of Nonferrous Wire Drilling Oil and Gas Wells	27	30		23 57
•	10	25		37 35
Drinking Places (Alcoholic Beverages) Drug Stores and Proprietary Stores	_	25 41		
, ,	19 9	7		60 16
Drugs, Drug Proprietaries, and Druggists' Sundries	Э	=		16
Dry, Condensed, and Evaporated Dairy Products Drycleaning Plants, Except Rug Cleaning	7	9 2		9 9
Durable Goods, NEC	19	21		40
Eating and Drinking Places	1,429	828		2,257
Electric and Gas Welding and Soldering Equipment	1,429	2		2,237
Electric and Other Services Combined	3	11		14
Electric Services	161	81		242
Electrical and Electronic Repair Shops, NEC	4	2		6
·	4	2		U
Electrical Apparatus and Equipment Wiring Supplies, and Construction Materials	22	5		27
	5	J		5
Electrical Appliances, Television and Radio Sets	5			5
Electrical Equipment for Internal Combustion	15	12		27
Engines Electrical Industrial Apparatus, NEC	5	6		11
• •	3	U		11
Electrical Machinery, Equipment, and Supplies, NEC		1		1
Electrical Work	194	146		340
Electronic Coils, Transformers, and Other Inductors	4	140		4
Electronic Components, NEC	20	1		21
Electronic Components, NEC  Electronic Parts and Equipment, NEC	14	8		22
Lieutionic Faits and Equipment, NEC	14	0		22

Electroplating, Plating, Polishing, Anodizing, and Coloring Elementary and Secondary Schools Employment Agencies Engineering Services Engineering Services Equipment Rental and Leasing, NEC Excavation Work Executive and Legislative Offices, Combined  13 24 37 24 37 25 102 127 25 102 127 26 14 1 4 27 1 2,583	No Time Lost Time Lost F	Total Inj/III
Elementary and Secondary Schools       25       102       127         Employment Agencies       90       139       229         Engineering Services       26       14       1       4         Envelopes       25       5       30         Equipment Rental and Leasing, NEC       68       25       93         Excavation Work       43       57       100         Executive and Legislative Offices, Combined       1,355       1,227       1       2,583		
Employment Agencies       90       139       229         Engineering Services       26       14       1       4'         Envelopes       25       5       30         Equipment Rental and Leasing, NEC       68       25       93         Excavation Work       43       57       100         Executive and Legislative Offices, Combined       1,355       1,227       1       2,583		
Engineering Services       26       14       1       47         Envelopes       25       5       30         Equipment Rental and Leasing, NEC       68       25       93         Excavation Work       43       57       100         Executive and Legislative Offices, Combined       1,355       1,227       1       2,583		
Envelopes         25         5         30           Equipment Rental and Leasing, NEC         68         25         93           Excavation Work         43         57         100           Executive and Legislative Offices, Combined         1,355         1,227         1         2,583		
Equipment Rental and Leasing, NEC682593Excavation Work4357100Executive and Legislative Offices, Combined1,3551,22712,583		
Excavation Work 43 57 100 Executive and Legislative Offices, Combined 1,355 1,227 1 2,583		
Executive and Legislative Offices, Combined 1,355 1,227 1 2,583	<b>5</b> ,	
Explosives 3	islative Offices, Combined 1,355 1,227	2,563
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SIC	No Time	T' 1	E-t-l	T-1-11-1/01
Fruit and Vegetable Markets	Lost	Time Lost 1	Fatal	Total Inj/III 1
Functions Related to Deposit Banking, NEC	4	ı		4
Funeral Services and Crematories	4	3		7
Furniture	8	100		108
Furniture and Fixtures, NEC	2	2		4
Furniture Stores	33	45		78
Garment Pressing, and Agents for Laundries and		40		70
Drycleaners	1	2		3
Gas and Other Services Combined	2	1		3
Gaskets, Packing, and Sealing Devices	4			4
Gasoline Service Stations	27	43		70
General Automotive Repair Shops	26	61		87
General Contractors-Industrial Buildings and Warehouses	51	45		96
General Contractors-Nonresidential Buildings, Other than				
Industrial Buildings and Warehouse	193	99		292
General Contractors-Residential Buildings, Other Than				
Single-Family	14	24		38
General Contractors-Single-Family Houses	250	407		657
General Farms, Primarily Crop	5	6		11
General Farms, Primarily Livestock and Animal				
Specialties	7	9		16
General Government, NEC	3,059	847	2	3,908
General Industrial Machinery and Equipment, NEC	3	4		7
General Medical and Surgical Hospitals	1,309	1,006	1	2,316
General Warehousing and Storage	18	26		44
Gift, Novelty, and Souvenir Shops	13	4		17
Glass and Glazing Work	29	61		90
Glass Products, Made of Purchased Glass	4	1		5
Grain and Field Beans	15	130	3	148
Gray and Ductile Iron Foundries	46	3		49
Greeting Cards		131		131
Groceries and Related Products, NEC	34	84		118
Groceries, General Line	77	47		124
Grocery Stores	477	512		989
Gypsum Products	6			6
Hand and Edge Tools, Except Machine Tools and				
Handsaws	4	4		8
Hardware	25	1		26
Hardware Stores	47	21		68
Hardware, NEC	7	18		25

CIC	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Health and Allied Services, NEC	305	32		337
Heating Equipment, Except Electric and Warm Air	115	40		155
Furnaces Hopey Construction Equipment Bontal and Lessing	113	28		30
Heavy Construction Equipment Rental and Leasing	112	20 40		
Heavy Construction, NEC	504	352		152 856
Help Supply Services	304	332		000
Highway and Street Construction, Except Elevated	107	01		188
Highways	22	81 7		
Hobby, Toy, and Game Shops	6	12		29 18
Hogs				12
Home Furnishings Home Health Care Services	9 78	3 62		140
	65			
Hospital and Medical Service Plans Hotels and Motels	151	5 147		70 298
	12	3		296 15
Housefurnishings, Except Curtains and Draperies	21	3 14		35
Household Appliance Stores Household Audio and Video Equipment	۷۱			
···	1	2 1		2 2
Household Furniture, NEC	1	1		2
Household Refrigerators and Home and Farm Freezers	27	7		34
	21	, 5		5
Hunting and Trapping, and Game Propagation Ice Cream and Frozen Desserts	2	10		12
In Vitro and In Vivo Diagnostic Substances	2	10		2
Individual and Family Social Services	182	197		379
•	102	191		313
Industrial and Commercial Fans and Blowers and Air Purification Equipment	4			4
Industrial and Commercial Machinery and Equipment,				
NEC	95	92		187
Industrial and Personal Service Paper	3	2		5
Industrial Inorganic Chemicals, NEC	1	3		4
Industrial Instruments for Measurement, Display, &				
Control of Process Variables; & Related Products	3			3
Industrial Launderers	12	1		13
Industrial Machinery and Equipment	38	66		104
Industrial Organic Chemicals, NEC	5	1		6
Industrial Patterns	10	7		17
Industrial Process Furnaces and Ovens	19	28		47
Industrial Sand	3	3		6
Industrial Supplies	17	16		33
Industrial Trucks, Tractors, Trailers, and Stackers	15	22		37
Industrial Valves	32	3		35

SIC	No Time Lost	Time Lost	Fatal	Total Inj/III
Information Retrieval Services	3	1	ratai	4
Installation or Erection of Building Equipment, NEC	20	7		27
Instruments for Measuring and Testing of Electricity and		•		
Electrical Signals	2			2
Insurance Agents, Brokers, and Service	30	39		69
Insurance Carriers, NEC		2		2
Intercity and Rural Bus Transportation	4	_		4
Intermediate Care Facilities	198	71		269
Internal Combustion Engines, NEC	3			3
Investment Advice	5	1		6
Investors, NEC	4	1		5
Irish Potatoes		1		1
Iron and Steel Forgings	4	1		5
Irrigation Systems	1	1		2
Jewelry Stores	1	4		5
Jewelry, Watches, Precious Stones, and Precious Metals		1		1
Job Training and Vocational Rehabilitation				
Services	171	196		367
Junior Colleges and Technical Institutes	76	95		171
Kidney Dialysis Centers	26	1		27
Knit Underwear and Nightwear Mills	1			1
Labor Unions and Similar Labor Organizations	1	6		7
Lace and Warp Knit Fabric Mills	1			1
Laminated Plastics Plate, Sheet, and Profile				
Shapes		6		6
Land Subdividers and Developers, Except				
Cemeteries	13	5		18
Land, Mineral, Wildlife, and Forest Conservation	3	4		7
Landscape Counseling and Planning	90	43		133
Lawn and Garden Services	48	99		147
Lawn and Garden Tractors and Home Lawn and Garden				
Equipment	9	26		35
Leather Goods, NEC	3			3
Leather Tanning and Finishing	1			1
Legal Services	22	11		33
Legislative Bodies		3		3
Lessors of Real Property, NEC	2			2
Libraries	8	12		20
Life Insurance	12	4		16
Lime		1		1

010	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Linen Supply		19		19
Linoleum, Asphalted-Felt-Base, and Other Hard Surface				
Floor Coverings, NEC		1		1
Liquefied Petroleum Gas (Bottled Gas) Dealers	1	7		8
Liquor Stores	7	6		13
Livestock	16	24		40
Livestock Services, Except Veterinary	4			4
Loan Brokers	2			2
Local and Suburban Transit		1		1
Local Bus Charter Service		1		1
Local Passenger Transportation, NEC	5	21		26
Local Trucking with Storage		14		14
Local Trucking Without Storage	118	140	1	259
Lubricating Oils and Greases		22		22
Lumber and Other Building Materials Dealers	303	177		480
Lumber, Plywood, Millwork, and Wood Panels	20	12		32
Macaroni, Spaghetti, Vermicelli, and Noodles	1	1		2
Machine Tools, Metal Cutting Type	2	4		6
Machine Tools, Metal Forming Type	18	7		25
Management Consulting Services	46	44		90
Management Services	33	54		87
Manifold Business Forms	21	64		85
Manufactured Ice	2			2
Manufacturing Industries, NEC	41	15		56
Marine Cargo Handling	2			2
Marking Devices	3	1		4
Masonry, Stone Setting, and Other Stone Work	47	28	1	76
Mattresses, Foundations, and Convertible Beds	5	9	•	14
Measuring and Controlling Devices, NEC	20			20
Meat and Fish (Seafood) Markets, Including Freezer				
Provisioners	9	8		17
Meat Packing Plants	1,659	182	1	1,842
Meats and Meat Products	65	21	•	86
Medical Equipment Rental and Leasing	16	4		20
Medical Laboratories	26	73		99
	20	73		33
Medical, Dental, and Hospital Equipment and Supplies	16	6		22
Medicinal Chemicals and Botanical Products	16	1		17
Membership Organizations, NEC	51	31		82
Membership Sports and Recreation Clubs	84	104		o∠ 188
Men's and Boys' Clothing and Accessory Stores	3	4		7

	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Men's and Boys' Clothing and Furnishings	8	4		12
Men's and Boys' Shirts, Except Work Shirts	18			18
Men's and Boys' Suits, Coats, and Overcoats	1			1
Men's and Boys' Work Clothing	2			2
Metal Doors, Sash, Frames, Molding, and Trim				
Manufacturing	130	42	2	174
Metal Heat Treating	20	1		21
Metal Shipping Barrels, Drums, Kegs, and Pails	1			1
Metal Stamping, NEC	32	2		34
Metals Service Centers and Offices	60	30		90
Millwork	54	17		71
Mineral Wool	11	5		16
Minerals and Earths, Ground or Otherwise Treated	7	2		9
Miscellaneous Apparel and Accessory Stores	59	11		70
Miscellaneous Fabricated Wire Products	1			1
Miscellaneous Food Stores	8	67		75
Miscellaneous General Merchandise Stores	17	96		113
Miscellaneous Homefurnishings Stores	11	19		30
Miscellaneous Personal Services, NEC	14	6		20
Miscellaneous Publishing	62	14		76
Miscellaneous Retail Stores, NEC	125	76		201
Miscellaneous Structural Metal Work	15	1		16
Mobile Home Dealers	1	13		14
Mobile Homes	54	17		71
Mortgage Bankers and Loan Correspondents	2			2
Motion Picture and Video Tape Distribution	1			1
Motion Picture Theaters, Except Drive-In	23	4		27
Motor Vehicle Dealers (New and Used)	139	304		443
Motor Vehicle Dealers (Used Only)	29	14		43
Motor Vehicle Parts and Accessories	63	44		107
Motor Vehicle Parts, Used	2	1		3
Motor Vehicle Supplies and New Parts	27	75		102
Motor Vehicles and Passenger Car Bodies	10	13		23
Motorcycle Dealers	3	1		4
Motors and Generators	30	9		39
Museums and Art Galleries	8	1		9
Musical Instrument Stores	2	1		3
National Commercial Banks	33	23		56
National Security	1	,		1
Natural Gas Transmission	10			10
Natural Gas Transmission and Distribution	6			6
Hatara Gas Fransiniosion and Distribution				

SIC	No Time	<b>-</b> :		T
News Syndicates	Lost 2	Time Lost 1	Fatal	Total Inj/III
Newspapers: Publishing, or Publishing and Printing	109	16	1	126
Nitrogenous Fertilizers	109	10	ı	120
Nonclay Refractories	2			2
Nondurable Goods, NEC	29	23		52
Nonmetallic Mineral Products, NEC	4	1		5
Nonmetallic Minerals Services Except Fuels	4	3		3
Nursing and Personal Care Facilities, NEC	149	71		220
•	143	7 1		220
Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood	2	2		4
Office Equipment	7	14		21
Office Furniture, Except Wood	2	7		9
Office Machines, NEC	5	1		6
Offices and Clinics of Chiropractors	3	1		1
Offices and Clinics of Dentists	46	16		62
Offices and Clinics of Dertitists  Offices and Clinics of Doctors of Medicine	354	250		604
Offices and Clinics of Doctors of Medicine  Offices and Clinics of Doctors of Osteopathy	1	1		2
Offices and Clinics of Boctors of Osteopathy  Offices and Clinics of Health Practitioners, NEC	42	10		52
Offices and Clinics of Optometrists	72	2		2
Offices and Clinics of Optometrists  Offices and Clinics of Podiatrists	1	2		1
Offices of Bank Holding Companies	3	2		5
Offices of Holding Companies, NEC	14	1		15
Oil and Gas Field Exploration Services	26	23		49
Oil and Gas Field Machinery and Equipment	5	17		22
Oil and Gas Field Services, NEC	100	79	1	180
Oil Royalty Traders	1	. •	-	1
Operative Builders	16	14		30
Operators of Apartment Buildings	69	39		108
Operators of Dwellings Other Than Apartment				
Buildings	3	10		13
Operators of Nonresidential Buildings	7	7		14
Operators of Residential Mobile Home Sites	3	4		7
Ophthalmic Goods	6	3		9
Optical Goods Stores	8	2		10
Optical Instruments and Lenses	6	1		7
Organization Hotels and Lodging Houses, on				
Membership Basis	2	1		3
Ornamental Floriculture and Nursery Products	4	6		10
Ornamental Shrub and Tree Services	32	33		65
Orthopedic, Prosthetic, and Surgical Appliances and				
Supplies	23	5		28

	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Outdoor Advertising Services		1		1
Packaged Frozen Foods	1	2		3
Packaging Machinery	5	1		6
Packaging Paper and Plastics Film, Coated and				
Laminated	11	6		17
Packing and Crating		1		1
Paint, Glass, and Wallpaper Stores	2	7		9
Painting and Paper Hanging	34	53		87
Paints, Varnishes, Lacquers, Enamels, and Allied				
Products	2	4		6
Paper Industries Machinery	2			2
Paper Mills	10	1		11
Paperboard Mills	2	1		3
Pension, Health, and Welfare Funds	3			3
Periodicals: Publishing, or Publishing and Printing	4	27		31
Personal Credit Institutions	1	1		2
Pesticides and Agricultural Chemicals, NEC		4		4
Petroleum and Petroleum Products Wholesalers, Except				
Bulk Stations and Terminals	9	10		19
Petroleum Bulk Stations and Terminals	7	5		12
Petroleum Refining	7	35		42
Pharmaceutical Preparations	10	7		17
Phosphatic Fertilizers		1		1
Photocopying and Duplicating Services	3	1		4
Photofinishing Laboratories	1	2		3
Photographic Studios, Portrait	4	1		5
Physical Fitness Facilities	1	3		4
Plastering, Drywall, Acoustical, and Insulation Work	81	64		145
Plastics Material and Synthetic Resins, and				
Nonvulcanizable Elastomers	5	15		20
Plastics Materials and Basic Forms and Shapes	1			1
Plastics Pipe	21	1		22
Plastics Plumbing Fixtures	52	11		63
Plastics Products, NEC	125	31		156
Plastics, Foil, and Coated Paper Bags	10	59		69
Platemaking and Related Services	2	00		2
Pleating, Decorative and Novelty Stitching, and Tucking	_			_
for the Trade	1	3		4
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Plumbing and Heating Equipment and Supplies (Hydronics)	30	0		20
(Frydronics)	J 30	9		39

•	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Plumbing, Heating, and Air-Conditioning	320	227	1	548
Police Protection	7	54		61
Potato Chips, Corn Chips, and Similar Snacks		104		104
Poultry and Poultry Products		20		20
Poultry Slaughtering and Processing	16			16
Power Laundries, Family and Commercial	5	1		6
Power, Distribution, and Specialty Transformers	2	65		67
Prefabricated Metal Buildings and Components	6	4		10
Prefabricated Wood Buildings and Components	8	13		21
Prepackaged Software	8	2		10
Prepared Feed and Feed Ingredients for Animals and				
Fowls, Except Dogs and Cats	7	3		10
Prepared Flour Mixes and Doughs	10	1		11
Pressed and Blown Glass and Glassware, NEC	2			2
Primary Batteries, Dry and Wet	85	4		89
Primary Production of Aluminum	1			1
Printed Circuit Boards	2	1		3
Printing Ink	2	11		13
Printing Trades Machinery and Equipment	12	1		13
Private Households	8	29	1	38
Products of Petroleum and Coal, NEC	1	1		2
Professional Equipment and Supplies, NEC	1			1
Professional Membership Organizations	13	1		14
Professional Sports Clubs and Promoters	1	6		7
Psychiatric Hospitals	36	24		60
Public Finance, Taxation, and Monetary Policy	1			1
Public Golf Courses	3	8		11
Pumps and Pumping Equipment	5	8		13
Racing, Including Track Operations	16	4	1	21
Radio and Television Repair Shops		2		2
Radio Broadcasting Stations	5	2		7
Radio, Television, and Consumer Electronics				
Stores	8	40		48
Radio, Television, and Publishers' Advertising				
Representatives	1	3		4
Radiotelephone Communications	25	18		43
Railroad Equipment	5	9		14
Railroad Switching and Terminal Establishments		2		2
Ready-Mixed Concrete	34	49		83
Real Estate Agents and Managers	116	46		162

	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Real Estate Investment Trusts	2	1		3
Record and Prerecorded Tape Stores	7	2		9
Recreational Vehicle Dealers	3	5		8
Recreational Vehicle Parks and Campsites	3	3		6
Refrigerated Warehousing and Storage	10	3		13
Refrigeration and Air-Conditioning Services and Repair Shops	1	11		12
Refrigeration Equipment and Supplies		3		3
Refuse Systems	23	214	1	238
Regulation and Administration of Communications, Electric, Gas, and Other Utilities	11	2		13
Regulation and Administration of Transportation		_		10
Programs	2	3		5
<del>-</del>		0		0
Regulation of Agricultural Marketing and Commodities	1	1		2
Religious Organizations	34	106		140
Rental of Railroad Cars	1	100		140
Repair Shops and Related Services, NEC	94	47		141
Residential Care	303	134		437
Residential Care Residential Electric Lighting Fixtures	8	134		8
Retail Bakeries	26	4		30
Retail Nurseries, Lawn and Garden Supply Stores	5	10		15
Reupholstery and Furniture Repair	3	10		3
Rolling Mill Machinery and Equipment	39	3		42
Rolling, Drawing, and Extruding of Copper	29	3		29
Roofing, Siding, and Insulation Materials	18	5		23
Roofing, Siding, and Sheet Metal Work	82	100		182
Rubber and Plastics Hose and Belting	59	26		85
Sanitary Services, NEC	2	5		7
Sausages and Other Prepared Meats	20	99		119
Savings Institutions, Federally Chartered	12	3		15
Saw Blades and Handsaws	1	3		15
		1		
Sawmills and Planing Mills, General Scales and Balances, Except Laboratory	1	1		1
·	1	6		20
School Buses	24	6		30
Schools and Educational Services, NEC	8	9		17
Scrap and Waste Materials	52	44		96
Search, Detection, Navigation, Guidance, Aeronautical, &	46	17		22
Nautical Systems & Instruments	16	17		33
Secretarial and Court Reporting Services	5	10		15

SIC	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Security Brokers, Dealers, and Flotation	_	3		8
Companies	5 4	_		_
Security Systems Services Service Establishment Equipment and Supplies	6	31 5		35 11
Service Industry Machinery, NEC	15	6		21
	13	O		21
Services Allied With the Exchange of Securities or Commodities, NEC	2			2
Services, NEC	149	121		270
Setup Paperboard Boxes	143	5		5
Sewerage Systems	6	5		6
Sewing, Needlework, and Piece Goods Stores	4	2		6
Sheet Metal Work	54	11		65
Ship Building and Repairing	04	2		2
Shoe Stores	1	3		4
Short-Term Business Credit Institutions, Except		Ū		
Agricultural	6			6
Signs and Advertising Specialties	9	21		30
Skilled Nursing Care Facilities	1,141	505		1,646
Soaps and Other Detergents, Except Specialty Cleaners	43	2		45
Social Services, NEC	17	99		116
Soil Preparation Services	1	4		5
Soybean Oil Mills	6	2		8
Special Industry Machinery, NEC	11	2		13
Special Dies and Tools, Die Sets, Jigs and Fixtures, and				
Industrial Molds	26	8		34
Special Trade Contractors, NEC	60	130		190
Special Warehousing and Storage, NEC	14	53		67
Specialty Hospitals, Except Psychiatric	2	24		26
Specialty Outpatient Facilities, NEC	60	16		76
Speed Changers, Industrial High-Speed Drives, and				
Gears		1		1
Sporting and Athletic Goods, NEC	3	2		5
Sporting and Recreational Camps	7	1		8
Sporting and Recreational Goods and Supplies	11	2		13
Sporting Goods Stores and Bicycle Shops	19	3		22
State Commercial Banks	49	13		62
Stationery and Office Supplies	16	28		44
Stationery Stores	6	17		23

SIC	No Time	Time a Land	Fatal	Tatal In:////
	Lost	Time Lost	Fatal	Total Inj/III
Steam, Gas, and Hydraulic Turbines, and Turbine Generator Set Units	1			1
Steel Foundries, NEC	5	1		6
Steel Wiredrawing and Steel Nails and Spikes	13	•		13
Steel Works, Blast Furnaces (Including Coke Ovens), and				
Rolling Mills	27	11		38
Storage Batteries	29	3		32
Structural Clay Products, NEC	8			8
Structural Steel Erection	46	17		63
Structural Wood Members, NEC	4	3		7
Surgical and Medical Instruments and Apparatus	1	2		3
Surveying Services	4	7		11
Synthetic Rubber		1		1
Taxicabs		1		1
Telephone and Telegraph Apparatus	1	2		3
Telephone Communications, Except				
Radiotelephone	77	16		93
Television Broadcasting Stations	10	1		11
Terminal and Joint Terminal Maintenance Facilities for				
Motor Freight Transportation	5	1		6
Terrazzo, Tile, Marble, and Mosaic Work	3	3		6
Testing Laboratories	4			4
Textile Goods, NEC	3			3
Textile Machinery	3			3
Theatrical Producers (Except Motion Picture) and		00		00
Miscellaneous Theatrical Services	11	22		33
Tire Retreading and Repair Shops	1	4		5
Tires and Inner Tubes		2		2
Tires and Tubes	4	3	1	4
Title Abstract Offices	1	4		1
Title Insurance		1		1
Top, Body, and Upholstery Repair Shops and Paint	18	39		57
Shops Toys and Hobby Goods and Supplies	2	3		5
	۷	3		J
Transportation Equipment and Supplies, Except Motor Vehicles	6	23		29
Transportation Equipment, NEC	7	2		9
Transportation Services, NEC	15	9		24
Travel Agencies	1	3		1
Truck and Bus Bodies	15	1		16

010	No Time			
SIC	Lost	Time Lost	Fatal	Total Inj/III
Truck Rental and Leasing, Without Drivers	4 7		1	12
Truck Trailers	12	11		23
Trucking, Except Local	230	963	1	1,194
Turkey and Turkey Eggs	2			2
Unclassifiable	10,368	7,607	13	17,988
Uncoated Paper and Multiwall Bags	1			1
United States Postal Service	2			2
Unsupported Plastics Film and Sheet	6	11		17
Unsupported Plastics Profile Shapes		16	1	17
Used Merchandise Stores	13	6		19
Valves and Pipe Fittings, NEC		8		8
Variety Stores	319	421		740
Veterinary Services for Animal Specialties	99	27		126
Veterinary Services For Livestock	9	13		22
Video Tape Rental	3	2		5
Vitreous China Table and Kitchen Articles	1			1
Vocational Schools, NEC	5	5 3		8
Warm Air Heating and Air-Conditioning Equipment				
and Supplies	11	9		20
Watch, Clock, and Jewelry Repair	3	1		4
Water Supply	12	50		62
Water Transportation Services, NEC		1		1
Water Well Drilling	6	20 1		27
Water, Sewer, Pipeline, and Communications and				
Power Line Construction	84	51	1	136
Welding Repair	14	14		28
Wet Corn Milling		1		1
Wheat	3	1		4
Wine and Distilled Alcoholic Beverages		11		11
Wire Springs	12	2		14
Women's Accessory and Specialty Stores		1		1
Women's Clothing Stores	16	3		19
Women's, Children's, and Infants' Clothing and				
Accessories	2			2
Women's, Misses' and Juniors' Suits, Skirts, and				
Coats	2	1		3
Wood Household Furniture, Except Upholstered	2	26		28
Wood Household Furniture, Upholstered	5	15		20
Wood Kitchen Cabinets	43	180		223

SIC	No Time Lost	Time Lost	Fatal	Total Inj/III
Wood Office and Store Fixtures, Partitions, Shelving, and Lockers	2	5		7
Wood Office Furniture	1	58		59
Wood Pallets and Skids	7	9		16
Wood Products, NEC	2			2
Wrecking and Demolition Work	5			5
X-Ray Apparatus and Tubes and Related Irradiation				
Apparatus	1			1
Yarn Spinning Mills		6		6

Table 2-21
NAICS Code Reported in Occupational Injuries & Illnesses by
Severity FY 2006

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
Abrasive Product Manufacturing		1		1
Accounting, Tax Preparation, Bookkeeping, and Payroll				
Services	4	1		5
Administration of Conservation Programs		35		35
Administration of Housing Programs	1	2		3
Administration of Public Health Programs		2		2
Administrative Management and General Management				
Consulting Services	2	2		4
Advertising Agencies	2			2
Advertising Material Distribution Services	2	1		3
Agricultural Implement Manufacturing	3	2		5
Air and Gas Compressor Manufacturing		3		3
Air Purification Equipment Manufacturing	5	2		7
Air-Conditioning and Warm Air Heating Equipment and				
Commercial and Industrial Refrigeration Equipment		00		00
Manufacturing	400	23		23
Aircraft Engine and Engine Parts Manufacturing (pt)	139	525		664
Airport Operations	2	4		2
All Other Consumer Goods Rental	7	1		8
All Other Leather Good Manufacturing (pt)	3	3		6
All Other Amusement and Recreation Industries	3	23		26
All Other Animal Production	1	2		3
All Other Basic Organic Chemical Manufacturing (pt)	2	4		2
All Other Business Support Services	16	4		20
All Other Converted Paper Product				0
Manufacturing (pt)	2			2
All Other Fabricated Metal Product Manufacturing	1	0		1
All Other General Merchandise Stores	10	6		16
All Other Health and Personal Care Stores (pt)	1			1
All Other Heavy Construction (pt)	1 2	4		1
All Other Home Furnishings Stores (pt) All Other Information Services		1		3
	5 3	ΕO		5 52
All Other Insurance Related Activities	3	50		53
All Other Miscellaneous Ambulatory Health Care	4	20		24
Services	1	20		21
All Other Miscellaneous Chemical and Preparation	4			4
Manufacturing (pt) All Other Miscellaneous Crop Farming (pt)	1 3	14		1 17
	3	14		17
All Other Miscellaneous Electrical Equipment and	A			<i>A</i>
Component Manufacturing (pt)	4			4

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
All Other Miscellaneous Fabricated Metal Product				
Manufacturing (pt)	17	51		68
All Other Miscellaneous Food Manufacturing (pt)		75		75
All Other Miscellaneous General Purpose Machinery				
Manufacturing (pt)	19	13		32
All Other Miscellaneous Manufacturing	1			1
All Other Miscellaneous Store Retailers		1		1
All Other Miscellaneous Store Retailers (except Tobacco				
Stores) (pt)	6	44		50
All Other Miscellaneous Textile Product Mills (pt)	1	8		9
All Other Miscellaneous Waste Management				
Services	1			1
All Other Miscellaneous Wood Product				
Manufacturing (pt)		1		1
All Other Motor Vehicle Dealers	2	1		3
All Other Motor Vehicle Part Manufacturing (pt)	64	7		71
All Other Nondepository Credit Intermediation	2	2		4
All Other Nonmetallic Mineral Mining (pt)	1			1
All Other Nonresidential Specialty Trade				
Contractors	21	26	1	48
All Other Outpatient Care Facilities	1	4		5
All Other Personal Services	1			1
All Other Plastics Product Manufacturing (pt)	42	26		68
All Other Professional, Scientific, and Technical Services		1		1
All Other Publishers		13		13
All Other Residential Specialty Trade Contractors	7	6		13
All Other Rubber Product Manufacturing	2			2
All Other Specialty Food Stores (pt)		3		3
All Other Support Services	11	2		13
All Other Travel Arrangement and Reservation Services				
(pt)	2			2
All Other Wood Product Manufacturing	1			1
Ambulance Services	1			1
Ammunition (except Small Arms) Manufacturing		80		80
Amusement and Theme Parks		1		1
Animal (except Poultry) Slaughtering (pt)	48	10		58
Animal Slaughtering and Processing	25			25
Appliance Repair and Maintenance (pt)	3	5		8
Architectural Services	4	4		8

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
Armored Car Services	1	1		2
Automatic Environmental Control Manufacturing for				
Regulating Residential, Commercial, and	_			
Appliance Use	2	1		3
Automobile and Other Motor Vehicle Merchant Wholesalers	3	3		6
Automobile and Other Motor Vehicle Wholesalers	1	3		1
Automobile Manufacturing		424		425
Automotive Body, Paint, and Interior Repair and	'	727		420
Maintenance	7	14		21
Automotive Exhaust System Repair	,	1		1
Automotive Glass Replacement Shops (pt)	1	1		2
Automotive Mechanical and Electrical Repair and		·		_
Maintenance	1	2		3
Automotive Oil Change and Lubrication Shops	1	1		2
Automotive Parts and Accessories (pt)		1		1
Automotive Parts and Accessories Stores	14	35		49
Automotive Transmission Repair		3		3
Baked Goods Stores		1		1
Bare Printed Circuit Board Manufacturing		1		1
Beauty Salons	15	6		21
Beef Cattle Ranching and Farming (pt)	3	1		4
Beef Cattle Ranching and Farming, including				
Feedlots	2	3		5
Beer and Ale Merchant Wholesalers	7	7		14
Beer and Ale Wholesalers		2		2
Beer, Wine, and Liquor Stores	1	6		7
Biological Product (except Diagnostic)				0
Manufacturing	2			2 1
Bituminous Coal and Lignite Surface Mining Blind and Shade Manufacturing	'	1		1
Blood and Organ Banks	1	1		1
Boat Building	1	228		228
Bolt, Nut, Screw, Rivet, and Washer Manufacturing		220		220
(pt)	20			20
Book Publishers	1			1
Book Stores	•	4		4
Bowling Centers	2	4		6
Brick and Structural Clay Tile Manufacturing	3			3

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
Brick, Stone, and Related Construction Material				
Merchant Wholesalers	7	10		17
Broom, Brush, and Mop Manufacturing (pt)	9	17		26
Building Equipment and Other Machinery Installation				
Contractors		1		1
Building Inspection Services		2		2
Bus and Other Motor Vehicle Transit Systems	1	13		14
Business Associations	4	1		5
Business to Business Electronic Markets	8	1		9
Cable and Other Program Distribution	4	1		5
Cafeterias	7	19		26
Camera and Photographic Supplies Stores	1	17		18
Canvas and Related Product Mills (pt)	7	68		75
Carburetor, Piston, Piston Ring, and Valve				
Manufacturing		1		1
Carpentry Contractors	3	1		4
Carpet and Rug Mills		3		3
Carpet and Upholstery Cleaning Services	8	8		16
Carwashes	1	10		11
Caterers	6	3		9
Cattle Feedlots	34	20		54
Cellular and Other Wireless Telecommunications	21	2		23
Cement Manufacturing		4		4
Cemeteries and Crematories	2			2
Child and Youth Services	1	29		30
Child Day Care Services	9	16		25
Child Day Care Services (pt)	2			2
Children's and Infants' Clothing Stores	1			1
Civic and Social Organizations	3	6		9
Claims Adjusting	1	1		2
Clay and Ceramic and Refractory Minerals Mining		2		2
Clothing Accessories Stores	1	3		4
Clothing Accessories Stores (pt)	1	1		2
Coffee and Tea Manufacturing		1		1
Collection Agencies	7	5		12
Colleges, Universities, and Professional Schools	67	38		105
Commercial and Industrial Machinery and Equipment				
(except Automotive and Electronic) Repair and				
Maintenance	30	6		36

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
Commercial and Institutional Building Construction	105	64		169
Commercial and Institutional Building Construction				
(pt)	1			1
Commercial and Service Industry Machinery				
Manufacturing		1		1
Commercial Bakeries (pt)	12	1		13
Commercial Banking	27	4		31
Commercial Banking (pt)	2			2
Commercial Flexographic Printing (pt)	6			6
Commercial Lithographic Printing (pt)	13	12		25
Commercial Screen Printing (pt)	1	30		31
Commercial, Industrial, and Institutional Electric Lighting				
Fixture Manufacturing	12	1		13
Communication Equipment Repair and				
Maintenance (pt)		2		2
Community Care Facilities for the Elderly		1		1
Community Food Services	1			1
Community Housing Services	1			1
Computer and Computer Peripheral Equipment and				
Software Merchant Wholesalers	2			2
Computer and Office Machine Repair and Maintenance	_			_
(pt)	4	3		7
Computer and Software Stores	4	2		6
Computer Systems Design Services (pt)	12	5		17
Computer Training	1			1
Concrete Block and Brick Manufacturing	5	9		14
Concrete Contractors	2	4		6
Confectionery and Nut Stores		1		1
Construction and Mining (except Oil Well) Machinery and	_			
Equipment Merchant Wholesalers	4	2		6
Construction and Mining (except Oil Well) Machinery and				
Equipment Wholesalers	1	40		1
Construction Machinery Manufacturing	16	40		56
Construction, Mining, and Forestry Machinery and		_		•
Equipment Rental and Leasing (pt)	1	5		6
Construction, Transportation, Mining, and Forestry				
Machinery and Equipment Rental and Leasing		1		1
Consumer Electronics and Appliances Rental	3			3
Consumer Electronics Repair and Maintenance (pt)	1			1
Consumer Lending	4	1		5

NAIOO	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Continuing Care Retirement Communities (pt)	43	14		57
Convenience Stores	3	1		4
Conveyor and Conveying Equipment Manufacturing	11	32		43
(pt) Cookie and Cracker Manufacturing	'¦	32		1
Corporate, Subsidiary, and Regional Managing	'			ı
Offices	42	1		43
Cosmetics, Beauty Supplies, and Perfume Stores	4			4
Couriers	64	3		67
Court Reporting and Stenotype Services	1			1
Courts		1		1
Credit Card Issuing		2		2
Credit Unions	9			9
Crop Harvesting, Primarily By Machine	1			1
Crude Petroleum and Natural Gas Extraction	17	36	1	54
Crushed and Broken Limestone Mining and				
Quarrying	1	8		9
Custom Architectural Woodwork and Millwork				
Manufacturing	1	1		2
Custom Computer Programming Services	1	1		2
Cut Stone and Stone Product Manufacturing	5	32		37
Dairy Cattle and Milk Production	9	14		23
Dairy Product (except Dried or Canned) Merchant		4		4
Wholesalers	_	1		1
Data Processing, Hosting, and Related Services Dental Laboratories	7 5	3		7 8
Department Stores (except Discount Department	5	3		0
Stores)	1	306		307
Diet and Weight Reducing Centers	2	000		2
Direct Health and Medical Insurance Carriers (pt)	1			1
Direct Life Insurance Carriers	9			9
Direct Mail Advertising		1		1
Direct Property and Casualty Insurance Carriers				
(pt)	3	11		14
Direct Title Insurance Carriers		25		25
Discount Department Stores	1	8		9
Display Advertising	1	1		2
Document Preparation Services		1		1
Drilling Oil and Gas Wells	37	43	1	81
Drinking Places (Alcoholic Beverages)	7	5		12

NAICS	No Time	The stant	<b>-</b>	T-1-11-1/01
	Lost	Time Lost	Fatal	Total Inj/III
Drugs and Druggists' Sundries Merchant Wholesalers	4	2		6
Drycleaning and Laundry Services (except Coin-	7	2		U
Operated)	3	5		8
Drywall and Insulation Contractors		1		1
Drywall, Plastering, Acoustical, and Insulation				
Contractors (pt)	1			1
Educational Support Services	2	4		6
Electric Bulk Power Transmission and Control (pt)		1		1
Electric Housewares and Household Fan				
Manufacturing	1			1
Electric Power Distribution (pt)		5		5
Electric Power Generation	1	1		2
Electric Power Transmission, Control, and				
Distribution		4		4
Electrical Apparatus and Equipment, Wiring				
Supplies, and Construction Material Wholesalers	1	1		2
Electrical Apparatus and Equipment, Wiring				
Supplies, and Related Equipment Merchant				
Wholesalers	3	1		4
Electrical Contractors	1	4		5
Electronic Coil, Transformer, and Other Inductor				
Manufacturing (pt)	3			3
Electronic Shopping	7			7
Electroplating, Plating, Polishing, Anodizing, and		40		00
Coloring (pt)	3	19		22
Elementary and Secondary Schools	1,455	569		2,024
Emergency and Other Relief Services	1	04		1
Employment Placement Agencies Engineered Wood Member (except Truss)	45	21		66
Manufacturing	2			2
Engineering Services	19	11	1	31
Engineering Services (pt)		2	•	2
Envelope Manufacturing	22	10		32
Environment, Conservation, and Wildlife				-
Organizations (pt)		2		2
Environmental Consulting Services	3			3
Ethyl Alcohol Manufacturing	5			5
Excavation Contractors	1			1
Executive and Legislative Offices, Combined	46	71		117
Executive Offices		1		1

NAIGO	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Exterminating and Pest Control Services	2	2		4
Fabricated Pipe and Pipe Fitting Manufacturing		1		1
Fabricated Structural Metal Manufacturing (pt)	39	27		66
Facilities Support Services		9		9
Family Clothing Stores	11	6		17
Farm and Garden Machinery and Equipment				
Merchant Wholesalers	106	41	1	148
Farm and Garden Machinery and Equipment	,			4
Wholesalers	1	2		1
Farm Labor Contractors and Crew Leaders	4	3		7
Farm Machinery and Equipment Manufacturing	19	55		74
Farm Product Warehousing and Storage		20		20
Farm Supplies Merchant Wholesalers	4	7		11
Financial Transactions Processing, Reserve, and		•		_
Clearinghouse Activities	4	3		7
Finish Carpentry Contractors	5	1		6
Fire Protection	14			14
Fitness and Recreational Sports Centers	12	65		77
Fitness and Recreational Sports Centers (pt)	4			4
Flat Glass Manufacturing	_	23		23
Flavoring Syrup and Concentrate Manufacturing	6			6
Flight Training (pt)		1		1
Floor Covering Stores	10	4		14
Floor Covering Stores (pt)		1		1
Flooring Contractors	1	1		2
Florists	2	2		4
Flour Milling (pt)	3	124		127
Flour Mixes and Dough Manufacturing from				
Purchased Flour	10	5		15
Flower, Nursery Stock, and Florists' Supplies				
Merchant Wholesalers	1	2		3
Fluid Milk Manufacturing	1	2		3
Fluid Power Cylinder and Actuator Manufacturing	17	24		41
Fluid Power Valve and Hose Fitting Manufacturing				
(pt)	24			24
Food Product Machinery Manufacturing	29	2		31
Food Service Contractors	9	4		13
Footwear Merchant Wholesalers	14	2		16
Formal Wear and Costume Rental (pt)	1			1
Framing Contractors		2		2

NAIOO	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Freight Transportation Arrangement	14	11		25
Fresh Fruit and Vegetable Merchant Wholesalers	400	33		33
Full-Service Restaurants	168	294		462
Funeral Homes and Funeral Services	3	_		3
Furniture Merchant Wholesalers		1		1
Furniture Stores	24	121		145
Furniture Stores (pt)	4	_		4
Game, Toy, and Children's Vehicle Manufacturing		6		6
Gasoline Engine and Engine Parts Manufacturing		1		1
Gasoline Stations with Convenience Store (pt)	1	1		2
Gasoline Stations with Convenience Stores	67	44		111
General Automotive Repair	10	23		33
General Freight Trucking, Local	4	10		14
General Freight Trucking, Local (pt)	1			1
General Freight Trucking, Long-Distance	6	1		7
General Freight Trucking, Long-Distance, Less				
Than Truckload	6	710		716
General Freight Trucking, Long-Distance,				
Truckload	36	98		134
General Line Grocery Merchant Wholesalers	83	78		161
General Medical and Surgical Hospitals	1,063	597		1,660
General Rental Centers	4	2		6
General Warehousing and Storage	1	3		4
Geophysical Surveying and Mapping Services	7	3		10
Gift, Novelty, and Souvenir Stores	9	3		12
Glass and Glazing Contractors	2			2
Golf Courses and Country Clubs	10	9		19
Golf Courses and Country Clubs (pt)		5		5
Grain and Field Bean Merchant Wholesalers	1	30		31
Graphic Design Services	4			4
Greeting Card Publishers		135		135
Hair, Nail, and Skin Care Services	2	1		3
Hand and Edge Tool Manufacturing (pt)	4	1		5
Hardware Manufacturing		1		1
Hardware Merchant Wholesalers	2			2
Hardware Stores	6	6		12
Hazardous Waste Collection	2			2
Hazardous Waste Treatment and Disposal	3			3
Health and Welfare Funds		1		1
Heating Equipment (except Warm Air Furnace)				
Manufacturing (pt)	2	35		37

	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Highway, Street, and Bridge Construction	66	26		92
Hobby, Toy, and Game Stores	1	1		2
Hog and Pig Farming	3	7		10
Home Centers	14	2		16
Home Furnishing Merchant Wholesalers	1	1		2
Home Health Care Services	39	23		62
Home Health Equipment Rental	2	_		2
Homes for the Elderly	18	5		23
Hotels (except Casino Hotels) and Motels	25	52		77
Hotels (except Casino Hotels) and Motels (pt)	٠	1		1
Household Appliance Stores	1	7		8
Human Resources and Executive Search				•
Consulting Services (pt)	1	0		1
Human Rights Organizations	4.40	2		2
Hydroelectric Power Generation (pt)	142	4		146
Ice Manufacturing		2		2
Industrial and Personal Service Paper Merchant		4		4
Wholesalers	3	1		4
Industrial Building Construction	7			7
Industrial Design Services	3	4		3
Industrial Launderers		1		1
Industrial Machinery and Equipment Merchant	47	444		400
Wholesalers	17	111		128
Industrial Machinery and Equipment Wholesalers		4		4
(pt)	2	1		1
Industrial Mold Manufacturing	3 2			3
Industrial Supplies Merchant Wholesalers	2			2
Industrial Truck, Tractor, Trailer, and Stacker		0		C4
Machinery Manufacturing	62	2 3		64
Industrial Valve Manufacturing	1	3		4
Inorganic Dye and Pigment Manufacturing (pt)	1			1
Instrument Manufacturing for Measuring and	10	G.E.		75
Testing Electricity and Electrical Signals	10	65 10		75
Insurance Agencies and Brokerages	8	10		18
Investigation Services Investment Advice	,	2		2
	1			1
Iron and Steel Pipe and Tube Manufacturing from Purchased Steel		2		0
	90	2		2
Iron Foundries (pt)	89	10		99
Irradiation Apparatus Manufacturing (pt)	1			1

•	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Janitorial Services	51	47		98
Janitorial Services (pt)	1	1		2
Jewelry Stores	25			25
Junior Colleges	6	4		10
Kidney Dialysis Centers	7	1		8
Kitchen Utensil, Pot, and Pan Manufacturing	1	3		4
Labor Unions and Similar Labor Organizations		1		1
Laminated Plastics Plate, Sheet (except				
Packaging), and Shape Manufacturing	4	4		8
Landscape Architectural Services	4	5		9
Landscaping Services	43	38		81
Lawn and Garden Tractor and Home Lawn and				
Garden Equipment Manufacturing	2			2
Legislative Bodies		5		5
Lessors of Miniwarehouses and Self-Storage Units	2	2		4
Lessors of Nonfinancial Intangible Assets (except				
Copyrighted Works)	1			1
Lessors of Nonresidential Buildings (except				
Miniwarehouses)	3	6		9
Lessors of Other Real Estate Property	1	1		2
Lessors of Residential Buildings and Dwellings	12	12		24
Lessors of Residential Buildings and Dwellings (pt)	15	1		16
Limited-Service Eating Places	5	2		7
Limited-Service Restaurants	120	104		224
Limousine Service		2		2
Linen and Uniform Supply	1			1
Linen Supply (pt)		1		1
Liquefied Petroleum Gas (Bottled Gas) Dealers (pt)	6	1		7
Livestock Merchant Wholesalers	8	16		24
Livestock Wholesalers		8		8
Local Messengers and Local Delivery	1	7		8
Logging	2			2
Lumber, Plywood, Millwork, and Wood Panel				
Merchant Wholesalers	4	15		19
Machine Shops	39	27		66
Machine Tool (Metal Cutting Types) Manufacturing		3		3
Machine Tool (Metal Forming Types)				
Manufacturing	7	19		26
Management Consulting Services		1		1
Manifold Business Forms Printing (pt)		63		63

NAICO	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Manufactured (Mobile) Home Dealers	1			1
Manufactured Home (Mobile Home) Manufacturing	54	12		66
Manufacturing and Industrial Building Construction				
(pt)		12		12
Marinas	1	2		3
Marketing Consulting Services	3			3
Marketing Research and Public Opinion Polling	1			1
Masonry Contractors		2		2
Material Handling Equipment Manufacturing	2			2
Materials Recovery Facilities		3		3
Mattress Manufacturing		8		8
Meat and Meat Product Merchant Wholesalers	2	9		11
Meat Markets	2	4		6
Meat Markets (pt)		1		1
Meat Processed from Carcasses (pt)		50		50
Media Representatives	1			1
Medical Laboratories	59	82		141
Medical, Dental, and Hospital Equipment and				
Supplies Merchant Wholesalers	3	5		8
Men's and Boys' Clothing and Furnishings				
Merchant Wholesalers	8			8
Men's and Boys' Cut and Sew Apparel Contractors				
(pt)	1	48		49
Men's and Boys' Cut and Sew Shirt, (except Work				
Shirt) Manufacturing (pt)		1		1
Men's and Boys' Neckwear Manufacturing		1		1
Men's Clothing Stores	3			3
Metal Coating, Engraving (except Jewelry and				
Silverware), and Allied Services to Manufacturers	1	2		3
Metal Service Centers and Other Metal Merchant				
Wholesalers		33		33
Metal Stamping		4		4
Metal Tank (Heavy Gauge) Manufacturing	1	66		67
Metal Window and Door Manufacturing (pt)	72			72
Military Armored Vehicle, Tank, and Tank				
Component Manufacturing (pt)	1			1
Millwork		7		7
Miscellaneous Intermediation		1		1
Mortgage and Nonmortgage Loan Brokers	1			1
Motion Picture and Video Production	1	1		2

NAIGO	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Motion Picture Theaters, Except Drive-In	11	3		14
Motor Vehicle Air-Conditioning Manufacturing	49			49
Motor Vehicle Body and Trailer Manufacturing	1	36		37
Motor Vehicle Body Manufacturing (pt)	20	48		68
Motor Vehicle Metal Stamping	5	3		8
Motor Vehicle Supplies and New Parts Merchant				
Wholesalers	19	54		73
Motor Vehicle Towing		2		2
Multifamily Housing Construction (except Operative				
Builders)	2	9		11
Multifamily Housing Construction (pt)	1			1
Museums	7	3		10
Musical Instrument and Supplies Stores		2		2
Natural Gas Distribution	8			8
Natural Gas Liquid Extraction (pt)	1			1
New Car Dealers	32	104		136
New Housing Operative Builders		2		2
New Single-Family Housing Construction (except				
Operative Builders)	19	24		43
News Syndicates	1			1
Newspaper Publishers	44	7		51
Nonresidential Drywall and Insulation Contractors	4	16		20
Nonresidential Electrical Contractors	33	12		45
Nonresidential Finish Carpentry Contractors	1			1
Nonresidential Glass and Glazing Contractors	18	7		25
Nonresidential Masonry Contractors	10	1		11
Nonresidential Painting and Wall Covering				
Contractors	1			1
Nonresidential Plumbing, Heating, and Air-				
Conditioning Contractors	25	25	1	51
Nonresidential Poured Concrete Foundation and				
Structure Contractors	5	7		12
Nonresidential Property Managers	15	3		18
Nonresidential Roofing Contractors	3	4		7
Nonresidential Siding Contractors	3	•		3
Nonresidential Site Preparation Contractors	17	11		28
Nonresidential Structural Steel and Precast				
Concrete Contractors	14	9		23
Nonscheduled Chartered Freight Air Transportation	1-7	2		2
rionsoneutieu onanereu Freigin Ali Transportation				

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
Nonscheduled Chartered Passenger Air				
Transportation	2			2
Nonupholstered Wood Household Furniture				
Manufacturing (pt)		1		1
Nuclear Electric Power Generation (pt)	23			23
Nurseries, Garden Centers, and Farm Supply				
Stores	13	20		33
Nursery and Garden Centers (pt)	3			3
Nursery and Tree Production (pt)	2	000		2
Nursing Care Facilities	104	236		340
Nursing Care Facilities (pt)	47	3		50
Office Administrative Services	41	403		444
Office Equipment Merchant Wholesalers	12	2		14
Office Furniture (except Wood) Manufacturing	1			1
Office Machinery Manufacturing (pt)	1			1
Office Supplies and Stationery Stores	5			5
Offices of Physical, Occupational, and Speech		4		4
Therapists and Audiologists		1		1
Offices of All Other Miscellaneous Health Practitioners	4	24		0.E
Offices of Certified Public Accountants	4 6	21		25
Offices of Chiropractors	1	1 1		7 2
Offices of Dentists	30	11		41
Offices of Lawyers	8	2		10
Offices of Cawyers Offices of Optometrists	2	1		3
Offices of Other Holding Companies	8	3		11
Offices of Physical, Occupational and Speech	U	3		
Therapists, and Audiologists	12	7		19
Offices of Physicians	2	1		3
Offices of Physicians (except Mental Health	_	•		Ü
Specialists) (pt)	131	94		225
Offices of Physicians, Mental Health Specialists (pt)	1	21		22
Offices of Podiatrists	1	1		2
Offices of Real Estate Agents and Brokers		2		2
Oil and Gas Extraction	4	3		7
Oil and Gas Pipeline and Related Structures				
Construction	13	26		39
Ophthalmic Goods Manufacturing (pt)	2			2
Optical Goods Stores	2	1		3

NAIGO	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Ornamental and Architectural Metal Products  Manufacturing	1			1
Ornamental and Architectural Metal Work				
Manufacturing (pt)	17	5		22
Other Accounting Services	21	4		25
Other Aircraft Parts and Auxiliary Equipment				
Manufacturing	24	24		48
Other Airport Operations (pt)		11		11
Other Aluminum Rolling and Drawing (pt)		4		4
Other Animal Food Manufacturing (pt)	3	6		9
Other Automotive Mechanical and Electrical Repair and Maintenance	1	1		2
Other Automotive Repair and Maintenance		1		2
Other Building Finishing Contractors	1	•		1
Other Building Material Dealers	16	25		41
Other Business Service Centers (including Copy				
Shops)	3	23		26
Other Chemical and Allied Products Merchant				
Wholesalers	5			5
Other Chemical and Fertilizer Mineral Mining	6	1		7
Other Clothing Stores	4	2		6
Other Commercial and Industrial Machinery and Equipment Rental and Leasing	3	2		5
Other Commercial and Service Industry Machinery	٦	۷		3
Manufacturing (pt)	11	1		12
Other Commercial Equipment Merchant				
Wholesalers	1			1
Other Commercial Printing (pt)	12	3		15
Other Community Housing Services	2	2		4
Other Computer Related Services	4	8		12
Other Concrete Product Manufacturing	10	13		23
Other Construction Material Merchant Wholesalers	3	8		11
Other Direct Insurance (except Life, Health, and Medical) Carriers		1		1
Other Direct Selling Establishments	110	13		123
Other Electronic and Precision Equipment Repair	110	10		120
and Maintenance (pt)		1		1
Other Electronic Component Manufacturing		14		14
Other Electronic Parts and Equipment Merchant				
Wholesalers	1			1

	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Other Engine Equipment Manufacturing (pt)	7	3		10
Other Fabricated Wire Product Manufacturing (pt)	18	26		44
Other Farm Product Raw Material Merchant				_
Wholesalers	1	3		4
Other Gasoline Stations	16	1		17
Other General Government Support	3,925	1,338	3	5,266
Other Grocery and Related Product Wholesalers		1		1
Other Grocery and Related Products Merchant				
Wholesalers	9	15		24
Other Heavy and Civil Engineering Construction	14	2		16
Other Individual and Family Services	7	2		9
Other Industrial Machinery Manufacturing	2			2
Other Management Consulting Services	4	34		38
Other Metal Container Manufacturing (pt)	21	1		22
Other Metalworking Machinery Manufacturing		4		4
Other Millwork (including Flooring) (pt)	3			3
Other Miscellaneous Durable Goods Merchant				
Wholesalers		5		5
Other Miscellaneous Durable Goods Wholesalers				
(pt)	1	1		2
Other Miscellaneous Nondurable Goods Merchant				
Wholesalers	6	1		7
Other Motor Vehicle Electrical and Electronic				
Equipment Manufacturing (pt)	1	20		21
Other Motor Vehicle Parts Manufacturing	1			1
Other Nonhazardous Waste Treatment and				
Disposal	1	4		5
Other Nonresidential Building Equipment				
Contractors	12	8		20
Other Nonresidential Foundation, Structure, and				
Building Exterior Contractors	6	3		9
Other Performing Arts Companies		1		1
Other Performing Arts Companies (pt)		3		3
Other Plastics Product Manufacturing		5		5
Other Pressed and Blown Glass and Glassware				
Manufacturing		1		1
Other Professional Equipment and Supplies		•		•
Merchant Wholesalers		1		1
more many removed and the	4			•
Other Residential Building Finishing Contractors	4	2		6

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
Other Residential Care Facilities	11	4	i atai	15
Other Residential Foundation, Structure, and		-		10
Building Exterior Contractors		2		2
Other Scientific and Technical Consulting Services	7	_		7
Other Services Related to Advertising	6	1		7
Other Services to Buildings and Dwellings	3	5		8
Other Services to Buildings and Dwellings (pt)	1	1		2
Other Similar Organizations (except Business,		-		_
Professional, Labor, and Political Organizations)	13	2		15
Other Social Advocacy Organizations	1	3		4
Other Specialty Food Stores		1		1
Other Support Activities for Road Transportation	61	27		88
Other Support Activities for Road Transportation				
(pt)		1		1
Other Technical and Trade Schools (pt)		2		2
Other Telecommunications		5		5
Other Travel Arrangement and Reservation				
Services	3	18		21
Other Waste Collection	21	2		23
Outdoor Power Equipment Stores	1			1
Outpatient Mental Health and Substance Abuse		_		
Centers	12	7		19
Packaging and Labeling Services	1			1
Paint and Wallpaper Stores	1	2		3
Painting and Wall Covering Contractors	1	4		5
Painting and Wall Covering Contractors (pt)	07	2		2
Paperboard Container Manufacturing	37	24		61
Paperboard Mills	2	1		3
Parking Lots and Garages	,	1		1
Payroll Services (pt)	1	4		5
Pension Funds	_	1		1
Periodical Publishers	2			2 4
Perishable Prepared Food Manufacturing Pesticide and Other Agricultural Chemical	4			4
Manufacturing		2		2
Pet and Pet Supplies Stores	2	9		11
Pet Care (except Veterinary) Services	_ 1			1
Petroleum and Petroleum Products Merchant				•
Wholesalers (except Bulk Stations and Terminals)	1	2		3
Petroleum Bulk Stations and Terminals	1	2		3
Petroleum Lubricating Oil and Grease				
Manufacturing	5			5
Petroleum Refineries	3	13		16

•	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Pharmaceutical and Medicine Manufacturing	1			1
Pharmaceutical Preparation Manufacturing (pt)	1	12		13
Pharmacies and Drug Stores	9	8		17
Photofinishing Laboratories (except One-Hour)		2		2
Photographic Equipment and Supplies Merchant Wholesalers		1		1
Photographic Studios, Portrait	1	24		25
Pipeline Transportation of Crude Oil	· '	2		2
Pipeline Transportation of Natural Gas	1	_		1
Plastics Materials and Basic Forms and Shapes	· '			'
Merchant Wholesalers		4		4
Plastics Pipe and Pipe Fitting Manufacturing (pt)	50	16		66
Plate Work Manufacturing	1	25		26
Plumbing and Heating Equipment and Supplies	· '	20		20
(Hydronics) Merchant Wholesalers	2	3		5
Plumbing, Heating, and Air-Conditioning		4		4
Contractors Plumbing, Heating, and Air-Conditioning		1		1
Contractors				
(pt)	25	8		33
Portfolio Management	2	· ·		2
Potato Farming	_	1		1
Poultry Processing		3		3
Poured Concrete Foundation and Structure				
Contractors	1	1		2
Power and Communication Line and Related				
Structures Construction	6	5		11
Power Boiler and Heat Exchanger Manufacturing		28		28
Prefabricated Metal Building and Component				
Manufacturing	1			1
Prefabricated Wood Building Manufacturing		6		6
Prerecorded Tape, Compact Disc, and Record				
Stores		1		1
Primary Aluminum Production		1		1
Printing Ink Manufacturing		1		1
Printing Machinery and Equipment Manufacturing	1			1
Private Households	8	5		13
Private Mail Centers	2			2
Process, Physical Distribution, and Logistics				
Consulting Services (pt)	5	25		30
Professional and Management Development				
Training	3			3
Professional Employer Organizations	4	4		8

	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Professional Organizations	2			2
Psychiatric and Substance Abuse Hospitals	2	43		45
Public Relations Agencies	1	_		1
Pump and Compressor Manufacturing		2		2
Pump and Pumping Equipment Manufacturing (pt)		19		19
Quick Printing (pt)		2		2
Radio and Television Broadcasting and Wireless				
Communications Equipment Manufacturing	19	4		23
Radio Stations	5	1		6
Radio, Television, and Other Electronics Stores (pt)	1	8		9
Rail Transportation	12	2		14
Railroad Rolling Stock Manufacturing		13		13
Ready-Mix Concrete Manufacturing	27	60	1	88
Real Estate Credit	2			2
Real Estate Investment Trusts		1		1
Recreational and Vacation Camps (except				
Campgrounds)		2		2
Recreational Goods Rental		1		1
Recyclable Material Merchant Wholesalers	11	28	1	40
Recyclable Material Wholesalers		1		1
Refrigerated Warehousing and Storage	7	6		13
Refrigeration Equipment and Supplies Merchant				
Wholesalers		2		2
Regulation of Agricultural Marketing and				
Commodities		1		1
Relay and Industrial Control Manufacturing		1		1
Religious Organizations	4	57		61
Remediation Services	5	1		6
Rendering and Meat Byproduct Processing		20		20
Research and Development in the Physical,				
Engineering, and Life Sciences	3			3
Residential Building Construction	2	5		7
Residential Drywall and Insulation Contractors	3	9		12
Residential Electric Lighting Fixture Manufacturing				
(pt)	58	7		65
Residential Electrical Contractors	32	9		41
Residential Finish Carpentry Contractors	16	4		20
Residential Flooring Contractors		4		4
Residential Framing Contractors	14	8		22

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
Residential Masonry Contractors	10	16	i atai	26
Residential Mental Health and Substance Abuse	10	10		20
Facilities	11	12		23
Residential Mental Retardation Facilities	23	156		179
Residential Painting and Wall Covering Contractors	3	3		6
Residential Plumbing, Heating, and Air-				
Conditioning Contractors	37	32	1	70
Residential Poured Concrete Foundation and				
Structure Contractors	11	14		25
Residential Property Managers	28	9		37
Residential Remodelers	41	23		64
Residential Roofing Contractors	1	2		3
Residential Siding Contractors	5	8		13
Residential Site Preparation Contractors	8	6		14
Residential Tile and Terrazzo Contractors	1			1
Retail Bakeries	2			2
Reupholstery and Furniture Repair	1			1
Roofing Contractors	2	1		3
Roofing, Siding, and Insulation Material Merchant				
Wholesalers		2		2
Roofing, Siding, and Insulation Material Wholesalers	4			4
Roofing, Siding, and Sheet Metal Contractors	4 2	2		4
Rope, Cordage and Twine Mills	3	1		4
Rubber and Plastics Hoses and Belting	3	•		4
Manufacturing		17		17
Sand, Gravel, Clay, and Ceramic and Refractory		17		
Minerals Mining and Quarrying	1			1
Savings Institutions	4			4
Scheduled Passenger Air Transportation	1	1		2
School and Employee Bus Transportation	24	3		27
Search, Detection, Navigation, Guidance,				
Aeronautical, and Nautical System and Instrument				
Manufacturing	2	15		17
Securities and Commodity Exchanges		16		16
Securities Brokerage	2			2
Security Guards and Patrol Services	8	13		21
Security Systems Services		2		2
Security Systems Services (except Locksmiths) (pt)	8	8		16
Septic Tank and Related Services (pt)		2		2

NAICS	No Time Lost	Time Lost	Fatal	Total Inj/III
Service Establishment Equipment and Supplies				,
Merchant Wholesalers	2			2
Services for the Elderly and Persons with				
Disabilities	39	20		59
Setup Paperboard Box Manufacturing	4			4
Sewage Treatment Facilities	1	_		1
Sewing, Needlework, and Piece Goods Stores	6	1		7
Sheet Metal Work Manufacturing	10	39		49
Shoe Stores	25	8		33
Showcase, Partition, Shelving, and Locker				
Manufacturing (pt)	11	3		14
Siding Contractors	1	1		2
Sign Manufacturing	4	9		13
Site Preparation Contractors	1			1
Small Arms Ammunition Manufacturing		25		25
Snack and Nonalcoholic Beverage Bars (pt)	14	4		18
Social Advocacy Organizations	1	12		13
Soft Drink and Ice Manufacturing	6			6
Software Publishers	2			2
Soil Preparation, Planting, and Cultivating (pt)	3	1		4
Solid Waste Collection	3	10		13
Solid Waste Landfills	4	4		8
Sound Recording Studios		2		2
Soybean Processing (pt)		1		1
Special Die and Tool, Die Set, Jig, and Fixture				
Manufacturing	1			1
Specialized Freight (except Used Goods) Trucking, Local	13	9		22
	13	9		22
Specialized Freight (except Used Goods) Trucking, Local (pt)		2		2
		2		۷
Specialized Freight (except Used Goods) Trucking,	9	8		17
Long-Distance	9	0		17
Specialty (except Psychiatric and Substance Abuse) Hospitals	3	8		11
Spectator Sports	3	2		2
Spice and Extract Manufacturing (pt)	9	۷		9
Sporting and Athletic Goods Manufacturing	1	2		3
	'	۷		3
Sporting and Recreational Goods and Supplies Merchant Wholesalers	1			1
	10	Л		
Sporting Goods Stores	10	4		14

111100	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Sports and Recreation Instruction		2		2
Sports Teams and Clubs		39		39
Stationery and Office Supplies Merchant				
Wholesalers		22		22
Stationery and Office Supplies Wholesalers	1		1	2
Steel Investment Foundries	2	1		3
Steel Wire Drawing	8	1		9
Structural Steel Erection Contractors	6	1		7
Supermarkets and Other Grocery (except				
Convenience) Stores	24	37		61
Support Activities for Animal Production	1	2		3
Support Activities for Mining	5	4		9
Support Activities for Oil and Gas Field Operations				
(pt)	45	53		98
Support Activities for Rail Transportation	12	3		15
Surgical and Medical Instrument Manufacturing (pt)	5	1		6
Surveying and Mapping (except Geophysical)				
Services		1		1
Switchgear and Switchboard Apparatus				
Manufacturing	2			2
Technical and Trade Schools	5	4		9
Telecommunications Resellers	1			1
Telephone Answering Services	1	1		2
Television Broadcasting	1	5		6
Temporary Help Services	104	74		178
Temporary Shelters	8	5		13
Testing Laboratories	3	1		4
Textile and Fabric Finishing (except Broadwoven				
Fabric) Mills (pt)		1		1
Theater Companies and Dinner Theaters	2	10		12
Tire Dealers	10	14		24
Tire Dealers (pt)	2			2
Tire Manufacturing (except Retreading)		505		505
Tire Retreading		2		2
Title Abstract and Settlement Offices	1			1
Tobacco and Tobacco Product Merchant				
Wholesalers	1			1
Tobacco Stores	1	11		12

•	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Toy and Hobby Goods and Supplies Merchant Wholesalers	1	3		4
Transportation Equipment and Supplies (except Motor Vehicle) Merchant Wholesalers	6	6		12
Travel Trailer and Camper Manufacturing (pt)	7	3		10
Tree Nut Farming		2		2
Truck Trailer Manufacturing	30	39		69
Truck, Utility Trailer, and RV (Recreational Vehicle)				
Rental and Leasing	2	1		3
Truss Manufacturing		3		3
Turbine and Turbine Generator Set Unit				
Manufacturing	1	5		6
Unclassifiable	24,598	15,834	36	40,468
Unsupported Plastics Bag Manufacturing	4	61		65
Unsupported Plastics Film and Sheet (except				
Packaging) Manufacturing	6	5		11
Unsupported Plastics Packaging Film and Sheet				
Manufacturing	13	1		14
Unsupported Plastics Profile Shape Manufacturing				
(pt)	7	1		8
Upholstered Household Furniture Manufacturing	4	2		7
(pt) Used Car Dealers	4 3	3 8		7 11
Used Household and Office Goods Moving	2	34		36
Used Merchandise Stores	6	2		8
Vending Machine Operators	1	1		2
Veterinary Services	30	11		41
Veterinary Services  Veterinary Services (pt)	15	4		19
Video Tape and Disc Rental	1	2		3
Vitreous China Plumbing Fixture and China and	'	۷		3
Earthenware Bathroom Accessories Manufacturing	1			1
Vitreous China, Fine Earthenware, and Other				•
Pottery Product Manufacturing (pt)	1			1
Vocational Rehabilitation Services	66	56		122
Warehouse Clubs and Supercenters	150	29		179
Water and Sewer Line and Related Structures	100			110
Construction	13	14		27
Water Supply and Irrigation Systems	1	42		43
Water Supply and Irrigation Systems (pt)	1			1
Water, Sewer, and Pipeline Construction (pt)		3		3

	No Time			
NAICS	Lost	Time Lost	Fatal	Total Inj/III
Wheat Farming		1		1
Wholesale Trade Agents and Brokers	46	33		79
Wine and Distilled Alcoholic Beverage Merchant				
Wholesalers		17		17
Wired Telecommunications Carriers	2			2
Women's and Girls' Cut and Sew Dress				
Manufacturing (pt)		1		1
Women's Clothing Stores	7	4		11
Wood Container and Pallet Manufacturing	9	2		11
Wood Kitchen Cabinet and Countertop				
Manufacturing	161	174	1	336
Wood Kitchen Cabinet and Countertop				
Manufacturing (pt)	5			5
Wood Office Furniture Manufacturing		41		41
Wood Preservation	3	2		5
Wood Window and Door Manufacturing	3	2		5